ANNUAL REPORT

:: OF THE ::

TOWN COUNCIL

:: OF THE ::

TOWN OF BLOOMFIELD

:: FOR THE ::

Year Ending December 31, 1911

Bloomfield, New Jersey.
William A. Ritscher, Jr., Printer, 31 Broad Street.
1912.

ANNUAL REPORT

:: OF THE ::

TOWN COUNCIL

:: OF THE ::

TOWN OF BLOOMFIELD

:: FOR THE ::

Year Ending December 31, 1911

TOWN COUNCIL.

WILLIAM HAUSER, Mayor.

FIRST WARD.

LEWIS B. HARRISON. CHARLES J. MURRAY.

SECOND WARD.

GEORGE HUMMEL. FREDERICK SADLER.

THIRD WARD.

FRANK N. UNANGST. CHARLES W. CHABOT.

RAYMOND F. DAVIS, Town Clerk.

HARRY L. OSBORNE, Town Treasurer.

CHARLES F. KOCHER, Town Attorney.

STANDING COMMITTEES.

1911

Building	Harrison, Sadler, Chabot
Fire	Unangst, Hummel, Chabot
Finance	Hummel, Chabot
Law	Chabot, Hummel
Lighting	Chabot, Harrison, Hummel
Poor	Hummel, Unangst
Police	Sadler, Unangst, Chabot
Public Grounds	Unangst, Murray, Sadler
Roads	Hummel, Sadler, Unangst
Sewers	Sadler, Murray, Harrison
Scavenger Service	Murray, Unangst
Sidewalks	Chabot, Sadler, Murray
Ordinance	Unangst, Harrison
Water	Murray, Hummel, Sadler

TO THE PEOPLE OF BLOOMFIELD.

The Town Council Presents the Following Report for the Year Ending December 31st, 1911.

To those who have watched the progress of Bloomfield during the past ten years, the results of the past year's work stand out very prominently. A careful examination of the detailed report sumbitted herewith will disclose, in detail, the various improvements made, and completed as well as those still under way. The elevation and depression of the Delaware, Lackawanna & Western Railroad Company's tracks have been completed, and the town is now graced with the presence of two thoroughly, modern and up-to-date stations, thus doing away with what were for many years eye sores and handicaps to the progress of the town. All preliminary arrangements for the opening, grading and paving of Lackawanna Place have been completed, and it is only a question of a very short time when that street will tend to still further beautify the main approach to our section. It is unfortunate that the opening of Mechanic Street has been held up by litigation, thus delaying the further progress and beautifying of that section of the town, but it is hoped that before the end of 1912, that delay will be a thing of the past. In connection with the railroad improvements, we have been confronted with the question of new pavements, not only on the streets leading to the railroad crossings or approaches, but on other of our main streets. Changes of grade have been made necessary by the elevation and depression of the tracks, considerable of which has already been brought about. This work has naturally re-

sulted in damages to adjoining owners occasioned by the change of grade, the amount of which must, of course, be paid them, and under the terms of the contract heretofore entered into with the railroad company, one-half of such damage is to be paid by the company.

During the year, a number of our streets were resurfaced at a total expense of $10,400—26,000 square yards having been so treated. Seven thousand five hundred square yards of top dressing was spread over several streets at a cost of $1,125, and extensive repairs were made in eight other streets at a total cost of $1,800. For the cleaning of streets, cross-walks and drains and the picking up of papers through the town there was spent $2,055. For the oiling of streets $3,037 was expended, and for new cross-walks and repairs, $633. Other expenditures were made for the clearing off of snow and other incidental charges in the neighborhood of $1,000, making a total expenditure by the Road Committee for the year of $20,047. It is apparent that our roads, as a whole, are in an unsatisfactory condition, and that the expending of twenty to twenty-five thousand dollars per year in the way of repairs is productive of very little result. It has heretofore been recommended that street after street be placed in a proper condition, and thereafter be patrolled by a man with suitable tools and supplies to immediately repair any depression or damage, thereby keeping the road in constant good condition. This recommendation is again repeated, it being believed that such procedure will mean a large saving to the town. It is also deemed fitting to submit to the people for their consideration the advisability of a bond issue sufficiently large to provide a sum which will repave our main streets for their entire length with some material which will withstand heavy traffic and the damage done by rapidly moving vehicles, such as automobiles and cars. The day of macadam in its original form is past, and if we wish to keep our roads in a suitable condition, it must be through the means of some new material.

The first outlay may be heavy, but ultimate results, it is thought, will prove the wisdom of such expenditure. With the streets in such a condition, the question of annoyance from dust will be greatly reduced, as would be the outlay for oil.

During the past year, more than two miles of new telford roads have been constructed, at a cost of about $15,000. These roads have been built the entire width of the roadway, with a combination concrete curb and gutter on either side. The Council have adopted the principle of requiring all newly opened streets to be paved the entire width of the roadway, which will mean a greater distribution of the travel over the entire road, and lessening the cost of maintenance.

The Road Committee have recommended a number of pavements for many of our main streets, such as wood block, asphalt, bithulithic, improved granite block and vitrified brick. The wishes of property owners will, of course, be consulted, and no pavement will be put down except such as will stand the severest tests, both as to quality and cost. The question of permitting a double track to be placed upon Glenwood Avenue has been somewhat of a problem for the Council, but at this date, no change in the tracking has been made, and in the absence of any suitable consideration being given the town by the Public Service Railway Company, it does not seem likely that double tracking will be permitted.

Owing to the heavy traffic on Orange Street, the Road Committee has recommended that this street be curbed throughout its entire length, and the road extended and resurfaced with a bituminous asphalt macadam, as well as Watsessing Avenue. The Road Department has also suffered considerably in the failure to provide suitable and proper accommodations for the storage of tools and materials, and it is earnestly recommended that some action be taken by the town to secure proper accommodations, so as to improve the work of the Department.

It also recommends that in view of the contemplated

paving of Bloomfield Avenue by the county, that all house service connections, including sewer, water and gas, to the curb line be made, and that all necessary storm drains be put in and all wires be put under ground, so that when the new pavement is laid, it will not be necessary to disturb it for a period of years. This recommendation also includes the extending of the water system by putting in an additional water main on the westerly side of the avenue.

More sidewalks, curbs and gutters have probably been laid and ordered to be laid during the past year than during any year since the incorporation of the town, and with better and more satisfactory results. It is the hope of the Council that during the year 1912, such additional work will be done in this respect so that at the end of the year there will be no street or walk throughout the greater portion of the town that has not been improved in this respect. The attention of citizens is particularly called to the matter of the irregularity and unevenness of some of the sidewalks, and in the interests of the entire public, citizens should see that where such conditions exist in front of their own premises, they should be remedied without delay.

It is to be regretted that nothing has yet been accomplished by the Essex County Park Commission in the matter of improving the Watsessing Park property. It is true that practically all of the buildings, excepting the Brick Row, have been removed, and some clearing accomplished, but the park is yet far from assuming any definite form. Some pressure could be bought to bear on the county authorities to make at least the Bloomfield Avenue frontage somewhat more presentable. It is expected that the Morris Park property, in the Second Ward, will take definite shape very early in 1912, and that it will be appreciated and patronized by many of our citizens.

Our Fire Department has been very materially improved during the past year, and the good work thus begun will be

continued until Bloomfield's Fire Department will be as good as any, so far as its equipment is concerned. The addition of the combination chemical and hose wagon has proven to be a step in the right direction, and with the acquirement of suitable horses, both for this wagon, and as well for the other wagons and trucks now in the town's service, and which horses should be acquired, owned and cared for by the town, the ultimate success of the department is assured. In this connection it has been recommended that a new house be erected for Montgomery Hose Company, Number 4, so that ample provision may be made for the hose wagon to be transferred there from the Central Firehouse, and the reel, or jumper, as it is commonly known, heretofore in use at Montgomery Hose, be transferred to Brookdale for the use of the company to be organized there. This will give Brookdale some much needed and deserved, though possibly insufficient protection. The question of automobile apparatus has been thoroughly discussed, and it has been found, keeping in view the number of fires occurring, that the town is not justified in incurring the expense of automobile apparatus at this time.

The lighting problem during the year of 1911 was a most important and yet vexing one. The question of the municipal ownership of the plant was taken up by some citizens and given due consideration by the Council. Expert engineers were hired for the purpose of investigating the feasibility of such an undertaking and its probable cost, as well as income. After careful consideration and many conferences, it was thought advisable to make no change in the source of the service, and a new contract was made late in 1911 with the Public Service Corporation for a term of five years, and new lights, both incandescent and arc lights, were provided and a most thorough and satisfactory change in the lighting service was accomplished.

During the past year, 334 permits for building purposes were issued by our Building Inspector, representing a value

of $1,255,274. These permits included the erection of 204 dwelling houses, 167 of which were one family dwellings, 26 for two families, two for three families, three for four families, six for six families and one apartment house for twelve families. Ninety-five of the permits were for alterations to old buildings. In addition to the erection of the new railroad stations, to which attention has heretofore been called, the High School Building has been well advanced, and the Bloomfield Trust Company's new building has been completed. The Park Methodist Church has also improved its property by the addition and the erection of a new Sunday School, and the erection of a new First Baptist Church was begun. On the whole, building operations have been very extensive in the town, and taxable values have, of course, increased in proportion.

While upon this topic, it is thought advisable to call the attention of the public to the necessity for a Town Hall or Municipal Building which will properly house and provide for not only the Town Council, but the various departments, including the Town Clerk, Town Collector, Engineer, Assessors and Road, Water and Sewer Departments. This also should include the provision for a proper police station and recorder's court to take the place of the present makeshift. The present police station is absolutely unfit from every point of view, whether for the comfort and convenience of the officials, or of those who are unfortunate enough to be there detained. It is hoped that the public will see the necessity for buildings of this kind, and will give its hearty approval to any proper project which will be the means of bringing about such a decided improvement. The Police Department has been increased by the addition of three regular officers during the past year, and many applications are on file for additional appointments. The question of the increase of the department necessarily must be dependent upon the population, since the number of officers which the town may employ is fixed by the Statute. This

matter will no doubt receive the careful consideration of the Council in the very near future. The sewer system in the town has been greatly enlarged during the past year, and many house service connections have been made. In the northern end of the town, additional sewers have been made in Essex and Bay Avenues and in Broad Street. The large storm drain running through Moltor Place, Watsessing Avenue, Charles Street, Cross Street, Orange Street and Franklin Street, known as the Watsessing Storm Drain, has been completed, and is already demonstrating an improved drainage service in that locality. The East Orange and Ampere Land Company is also constructing a very large storm drain on its property which will, in time, vastly improve that district. The Passaic Valley Sewer Project is still in an unsettled condition owing to the stand which has been taken by Orange, East Orange and Montclair, and the Council has been making a careful investigation of the entire problem before committing the town to any definite position. It is safe to say, however, that the town will join in the Passaic Valley System, and will fight any attempt by any of our neighbors to inflict upon Bloomfield any project which will cause it any damage or nuisance.

The trolley service between Newark and Bloomfield has been greatly improved, although accomplished only at the cost of much patience. The branch running to Bay Avenue has now been in operation for some time, and is deemed a vast improvement upon the old transfer method. It was hoped that the system could and would be extended to Brookdale, so as to give that section some means of transportation to which it is entitled, but the Public Service Railway Company has not seen fit to give the town any encouragement along these lines. It is confidently hoped, however, that some means will shortly be found to bring about the opening up of the very important and valuable district.

It is a matter of some surprise, as well as regret, that there

should be so many families dependent for support and maintenance upon the town, particularly in view of the fact that much has been accomplished by various associations in the town, in addition to the assistance given by our Poor Committee. The problem of dealing with this question is always a delicate, although at times, a vexatious one, but it is one that must be taken care of and without doubt, will receive proper attention as heretofore at the hands of the Poor Committee.

The Water Department has continued to make steady progress. Its system has been enlarged by many thousand feet of new mains laid, representing an outlay of over Twelve Thousand Dollars. Three hundred and five house service connections were made during the year, upon which a profit of $3,580.03 was realized. The charge for water was reduced about 8 per cent., and this together with a reduction of about 12 per cent. made in 1910, results in a saving of about $10,000 annually to the water consumers. The judgment of the water committee relative to any further deductions is that it should be applied entirely to the meter rates.

The increased cost of operating the department, as compared with previous years, arises from the separation of the Water Superintendent from the work of the Road Department, necessitating the charging of his salary in full against the Water Department, also the additional repair work due to the general railroad improvements, and to the transferal to the expense account of 1911 the item of $952.50, charged in 1910, against the Town of Bloomfield for work of a like nature.

We have at the present time 2 618-1000 miles of 12-inch, 4 46-100 miles of 8-inch, 18 13-100 miles of 6-inch, and 14 93-100 miles of 4-inch pipe, making a total of over 40 miles of pipe throughout the town.

The financial condition of the town is quite satisfactory. A careful examination of the auditor's report will show in detail the assets and liabilities of the town. Seventy-five hundred dollars of bonds were redeemed during the year, being

made up of five thousand dollars of school bonds and twenty-five hundred dollars of Union Outlet Sewer Bonds. An issue of thirty thousand dollars of Park Bonds, completing the purchase of certain property for park purposes, was issued at the rate of four per cent. It is earnestly recommended that a further issue of bonds be made to take care of present floating indebtedness covering school purposes as well as town improvements. The amount of floating indebtedness existing on December 31st, 1911, being $278,177.87, should be replaced as suggested, at the earliest available opportunity.

During the coming year, the celebration of the One Hundredth Anniversary of the existence of the Town of Bloomfield is to be celebrated. This celebration will be the occasion for the visiting of many people from our neighboring communities, and from other sections of the country, and it should be the desire of each and every citizen to make the town as attractive as possible in every conceivable way. It should be the means of proving that Bloomfield has made and will continue to make substantial progress in the right direction, and the Council will appreciate the support of the entire public by its assistance in furthering all proper and necessary projects for the general benefit of the town.

WILLIAM HAUSER, Mayor,
CHARLES J. MURRAY,
LEWIS B. HARRISON,
GEORGE HUMMEL,
FREDERICK SADLER,
FRANK N. UNANGST,
CHARLES W. CHABOT.

ANNUAL REPORT OF THE SHADE TREE COMMISSION OF THE TOWN OF BLOOMFIELD, N. J., FOR THE YEAR 1911.

SECOND ANNUAL REPORT

OF THE

SHADE TREE COMMISSION

OF THE

TOWN OF BLOOMFIELD, N. J.

To the Honorable Mayor and Common Council of Bloomfield, N. J.

GENTLEMEN:—The work of the Shade Tree Commission for the year 1911 has been quite limited in many respects, due to the lack of funds to execute the plans made by the Commission at the beginning of the year.

The Elm Leaf Beetle continued its work of destruction among our Elm trees during the past year, and on account of our lack of facilities for fighting the pest in an efficient manner, the Commission engaged the services of expert sprayers to spray our trees, and in all 692 trees were treated and with very satisfactory results. The greater part of our Elms were preserved in foliage and their lives saved, whereas in the absence of thorough and efficient treatment a large number of our old and beautiful Elms would have necessarily succumbed to the ravages of this terrible insect and the fatality widespread throughout our town. It is only by the most persistent effort that any of our Elm trees can possibly be preserved, and even now, quite a large number of our oldest and largest Elms have already been destroyed, owing to the severe attacks of the Beetle in previous years when no adequate treatment was given them and consequently their vitality was reduced so low as

to render all remedial measures ineffectual and the death of the trees the only possible result.

Unfortunately there still remains quite a large number of Elms that are in a very precarious condition and doubtless, in many cases, the trees cannot be saved.

This is a most serious situation and nothing but the most prompt and efficient treatment at the proper time, will save our remaining Elm trees, a fact that we believe is not generally appreciated or realized among our people. It is the intention of this Commission to make use of the most effectual means for the preservation of our Elms during the approaching season and we request your cordial co-operation and support for the accomplishment of this purpose. It must be borne in mind that this Commission only has jurisdiction over Street Trees and cannot look after the many Elm trees on private property which should be treated, and this Commission urges upon the owners of Elm trees upon private property to see to it that such trees are properly sprayed and treated as soon after the leaves are fully developed in the Springtime as possible, which time varies anywhere from the 10th to the 15th of May. It is practically useless to spray the Elm trees before the leaves are fully developed or after the latter part of June.

This Commission will render all the assistance possible to all the owners of private Elms and requests that they be called upon with the utmost freedom for such means and assistance as may be at their disposal, and thus by the heartiest co-operation, we may hope to exercise the greatest possible control over this great pest, and preserve to the town the greatest number possible of our remaining Elm trees.

The Commission have planted during the past year the following trees:

Streets.	Species.	Number.
Watsessing Avenue	Norway Maples	32
Walnut Street	" "	64
Walnut Terrace	" "	15
Stockton Street	" "	22
Spruce Street	" "	2
Broad Street	" "	1
Morton Street	" "	1
Benson Street	" "	2
In all 139 Maples.		
Spruce Street	European Lindens	53
Spruce Street	Ginkgos	5
Porter Place	"	14
Oakland Avenue	"	3
Freemont Street	"	3
Park Street	"	1
Franklin Street	American Elms	2

Total number of trees planted during the past year............220

Two Maple Trees have been transplanted from Broad Street to the Green.

TREES FURNISHED FOR PRIVATE PLANTING.

The following trees have been planted by private parties on permits issued by this commission:

Street	Species	Number
Walnut Street	Oriental Plane	4
Williamson Avenue	Norway Maple	1
Oakland Avenue	" "	2
Liberty Street	" "	6
Berkeley Avenue	" "	7
State Street	Oriental Plane	3
Walnut Terrace	" "	1
Orchard Street	Norway Maple	1
Weaver Avenue	" "	2
Franklin Street	" "	2
Montgomery Avenue	" "	1
Jerome Place	" "	4
James Street	" "	3
Total		37

Making a grand total of all trees planted along the streets of the town during the year of....257

SPRAYING AND TRIMMING.

In addition to the spraying of the Elms, there have been sprayed and treated 231 Maple trees for various forms of attacks upon them involving an expense of $59.79.

The Commission have trimmed during the year

9 Elms,
260 Maples,
4 Willows,
6 Poplars

Involving an expense of $88, and have issued permits to private parties to trim 33 trees.

REMOVAL OF DEAD TREES.

The Commission have removed eight dead Maple trees from Montgomery Street, and two dead Elms from the Green and have issued eight permits to private parties for the removal of dead trees and have issued twenty permits where it has been necessary to remove trees interfering with grades or sidewalks.

In this connection the Commission desires to say that there are many trees standing that have died from one cause or another and are a great menace to the life and limb of passersby and which are in urgent need of removal. These trees are scattered through a great many of our streets and the position of the Shade Tree Commission with reference to the removal of these trees is very widely misunderstood by our citizens.

We have no funds available for this work and are advised by the Town Attorney that the Town or Commission have no responsibility in regard to the removal of these dead trees. We wish to say, however, that this Commission stands ready at any time to perform this work if your Honorable Body so desires and will so direct and furnish the necessary means in the way of an appropriation of funds for this purpose.

Our Public Park has been maintained in good order throughout the season at an expense of $294.60.

Leaving aside the several real estate developments that are in progress in various parts of the town, where a large number

of trees are wanted, the Commission have made a canvas of the town and find that there are about 550 trees needed planting throughout the various streets, and we are very desirous of doing this work and making the streets complete with shade trees as quickly as it may be practicably done. While the cost of these planting would in the first place be charged to various property owners, and it would eventually cost the town nothing, it is necessary for the town to advance the funds required for purchase and planting of trees and the amount in each individual case would be paid by the property owner to the collector and returned to the Commission to be used year after year for this work as provided by the Shade Tree Commission Law and the Commission desires to be placed in a position where a certain amount of this work can be done each year until all is accomplished. The same applies to the trimming and general care of street trees. Practically all over the town the street trees contain a large amount of dead wood which for the benefit of the trees requires removing, and while it is not practicable, on account of the expense involved, to do all of this work in one year, we recommend to your Honorable Body that a certain sum be appropriated each year for the trimming of trees so that eventually our street trees may be brought up to as high a standard of perfection as possible.

Most Towns in our locality have taken advantage of the State Law creating Shade Tree Commissions and are doing excellent work in preserving to their respective municipalities the most valuable property as represented by the street shade trees for their people, are constantly enlarging the work and extending the lines of shade trees by new plantings which can only result in large benefits in the way of increased value of property and greatly add to the beauty, comfort and healthfulness of the towns.

While there is no expense incurred by the town by the Shade Tree Commission as such, it must be understood that the work and value of the Shade Tree Commission will always be

limited to the amount of funds available to the Commission for the prosecution of its work and the expense involved is in no case greater than would be necessary under the old form of doing this work by committees from the Common Council, as the Shade Tree Commission simply removes this burden from the councilmen, and in order to be effective it must at all times have the support and hearty co-operation of the town authorities.

Our financial statement for the year is attached hereto.

Respectfully submitted,
WALTER ELLOR,
CHARLES A. HUNGERFORD,
JOHN A. RASSBACH,
Shade Tree Commissioners.

SHADE TREE COMMISSION

in account with

TOWN OF BLOOMFIELD.

1911. Dr.		
January 1—To balance		$ 723 17
May 3—To Cash from Town Treasurer	$1,700 00	
May 31—To Interest	5 33	
July 8—To Cash Sundries	8 00	
December 31—To Interest	12 31	
		1,725 64
		$2,448 81

Cr.		
December 11—Cash Sundries	$ 8 00	
December 31—Miscellaneous account Town Collector	856 00	
December 31—Park Labor	294 60	
December 31—Labor on Trees	142 19	
December 31—Labor new Trees	7 00	
December 31—Spraying	825 19	
December 31—Expense	23 12	
December 31—Tools, Depreciation	9 16	
		2,165 26
Balance		$ 283 55

This is to certify that I have examined the accounts of the Shade Tree Commission and find the same to be correct.

SAM. FISK,
Auditor.

CASH ACCOUNT IN DETAIL.

Receipts.

1911.		
January 1—Balance		$ 177 98
May 3—From Town Treasurer	$1,700 00	
May 3—From Sundries	8 00	
May 31—From Bloomfield Trust Co., Interest	5 33	
December 31—From Bloomfield Trust Co., Interest	12 31	
Total Receipts During Year		1,725 64
		$1,903 62

Disbursements.

Supplies	$ 42 60	
Planting Labor	232 75	
Park Labor	294 60	
Labor on Trees	142 19	
Labor on New Trees	7 00	
Planting Supplies	70 86	
Expense Account	23 12	
Spraying	817 27	
F. Foster, Collector	8 00	
Total Disbursements		1,638 39
Balance on Deposit with Bloomfield Trust Co.		$ 265 23

BALANCE SHEET.

Assets.

Office Equipment	$ 8 00	
Tools	27 51	
Trees	109 55	
Supplies	42 60	
Cash	265 23	
		$452 89

Liabilities.

Apparent Profit on Trees Planted (held in reserve)	$169 34	
Town of Bloomfield	283 55	
		$452 89

WALTER ELLOR,
CHARLES A. HUNGERFORD,
JOHN A. RASSBACH.

REPORT OF THE CHIEF ENGINEER OF THE FIRE DEPARTMENT.

To the Honorable Town Council of the Town of Bloomfield:

GENTLEMEN:—In accordance with the requirements of the Town governing the Fire Department, I have the honor as Chief Engineer to present to your honorable body my fifth annual report for the year ending December 31st, 1911, showing the number of alarms responded to, location and causes thereof; also the names of the officers and men of each company:

MANUAL FORCE.

The force of the department consists of one chief, three assistant chiefs, five foremen and five assistant foremen.

Essex Hook and Ladder Company, No. 1..2 officers and 11 men.
Phœnix Hose Company, No. 1............2 officers and 19 men.
Active Hose Company, No. 2............2 officers and 19 men.
Excelsior Hose Company, No. 3..........2 officers and 19 men.
Montgomery Hose Company, No. 4......2 officers and 16 men.

LIST AND DATES OF FIRES.

During the year 1911 the department has responded to forty-two box alarms, and three still alarms and has been on duty twenty-one hours and five minutes.

December 6, 1910, Box 36—Time 1:00 A. M., R. N. Dodd's stable, Glenwood Avenue; cause, unknown; loss $300, insurance $500.

December 18, 1910, Box 36—Time 10:30 A. M., R. N. Dodd's stable, Glenwood Avenue; cause, unknown; loss $100, no insurance.

December 24, 1910, Box 36—Time 9:30 A. M., over Ackerman's store, Glenwood Avenue; chimney fire; no loss.

December 25, 1910, Box 24—Time 1 P. M., G. Lee Stout's house, Franklin Street; cause, overheated furnace; loss $2,500, insurance $7,000.

December 27, 1910, Box 37—Time 4:30 P. M., grass fire, Lake Street.

December 31, 1910, Box 62—Time 10 A. M., Milliken's house, Ella Street; rubbish burning; no loss, insurance $3,500.

January 9, 1911, Box 42—Time 7:30 A. M., Ferguson's house, Belleville avenue; chimney fire; no loss.

January 24, 1911, Box 69—Time 3:25 P. M., flat on Charles Street; no fire, no loss.

January 30, 1911, Box 62—Time 2 P. M., house at 52 Llewellyn Avenue; cause, overheated range; loss $500, insurance $1,000.

February 9, 1911, Box 29—Time 7:45 P. M., automobile, Berkeley Place; loss $100, insurance $2,500.

February 26, 1911, Box 23—Time 6:50 P. M., Sharp's house, Park Avenue; cause, upsetting of lamp; loss $25, insurance $1,000.

March 18, 1911, Box 44—Time 7:20 P. M., false alarm.

March 22, 1911, Box 19—Time 3:10 P. M., grass fire, Newark Avenue.

March 23, 1911, Box 19—Time 1:30 P. M., grass fire, Jerome Place.

March 23, 1911, Box 38—Time 3:15 P. M., grass fire, Berkeley Avenue.

April 1, 1911, Box 37—Time 9:30 P. M., house 271 Franklin Street; cause, rubbish burning; no loss, insurance $4,000.

April 10, 1911, Box 43—Time 3:30 P. M., Coyne's barn, Broad Street; cause, unknown; loss $200 insurance none.

April 12, 1911, Box 37—Time 3:45 A. M., house, 12 Peloubet Street. No fire.

April 18, 1911, Box 37—Time 2:15 P. M., Kruger's barn, Lake Street; cause, unknown; no loss, insurance $500.

May 1, 1911, Box 27—Time 9:45 P. M., house, 176 Montgomery Street; cause, curtains igniting from gas jet; loss $100, insurance $4,200.

May 4, 1911, Box 68—Time 3:45 P. M., house, 114 Myrtle Street; cause, defective flue; loss $600, insurance $5,200.

May 13, 1911, Box 67—Time 8:15 P. M., Schaffer's Store, Second Street; cause, unknown; loss $600, insurance $4,500.

July 1, 1911, Box 36—Time 12:35 P. M., Scheuer's store, Bloomfield Avenue; cause, unknown; loss $100, insurance $7,000.

July 3, 1911, Box 36—Time 9:35 A. M., 288 Glenwood Avenue; cause, from gas jet; loss $50, insurance $3,700.

July 3, 1911, Box 63—Time 5:40 P. M., 140 Ashland Avenue; cause, unknown; loss $50, insurance $4,200.

July 4, 1911, Box 47—Time 3:45 P. M., Bloomfield Coal and Supply Company's coal pocket, Broad Street; no loss.

July 20, 1911, Box 36—Time 8:45 A. M., Roth & Co., Bloomfield Avenue; no loss, insurance $3,500.

July 22, 1911, Box 37—Time 7:15 P. M., no fire.

July 23, 1911, Box 44—Time 12 P. M., Rubber Mill, Franklin Avenue; cause, rubbish in barrel; no loss.

August 11, 1911, Box 69—Time 5:15 P. M., 34 Lawrence Street., no fire.

September 5, 1911, Box 35—Time 1 A. M., false alarm.

September 23, 1911, Box 39—Time 9:15 P. M., No. 2 Columbus Street; cause, overheated stove; loss $25, insurance $3,500.

September 30, 1911, Box 23—Time 1:10 P. M., a tool-house on State Street; no loss.

October 3, 1911, Box 35—Time 8:45 P. M., Winter Garden, Bloomfield Avenue., no fire.

October 18, 1911, Box 48—Time 9:15 P. M., false alarm.

October 22, 1911, Box 19—Time 8:50 P. M., false alarm.

October 27, 1911, Box 47—Time 7:50 A. M., Cooper's house, 26 Maple Street; cause, overheated stove; no loss, insurance $4,200.

October 28, Box 63—Time 7:45 P. M., Dyal's house, 88 Linden Avenue; cause, overheated furnace; loss $500, insurance $4,700.

November 8, 1911, Box 47—Time 11:15 A. M., Meinhardt's barn, East Passaic Avenue; cause, unknown; loss $500, insurance $2,500.

November 9, 1911, Box 49—Time 12:40 P. M., grass fire Belleville Avenue.

November 25, 1911, Box 39—Time 5:05 P. M., 45 Bloomfield Avenue; cause, hot coals from stove; loss $10, insurance $2,700.

November 30, 1911, Box 27—Time 2:15 P. M., 206 Jerome Place; cause, defective flue; loss $1,500, insurance $3,700.

LOSSES.

Losses by fire during the year	$ 7,760 00
Insurance paid	6,775 00
Amount of insurance	73,100 00

ROLL OF MEMBERS.

Following is a complete list of officers and members of the Department:

Arthur Leuthausser, Jr., First Assistant Engineer.
William W. Milford, Second Assistant Engineer.
Joseph Buck, Third Assistant Engineer.

ESSEX HOOK AND LADDER COMPANY NO 1.

Charles A. Harrington, Foreman; John Jaeger, Assistant Foreman; S. P. Gilbert, George W. Cadmus, Charles Hildebrant, Frank Osmun, Thomas Hayes, Charles T. Hall, Albert Loppacker, B. Decker, Arthur Leuthausser, Jr., Albert Martin, John Porter.

PHŒNIX HOSE COMPANY NO. 1.

Fred Roberts, Foreman; John Houser, Assistant Foreman; Bernard F. Higgins, V. F. Coraz, Frank Wissner, Samuel Westervelt, William B. Douglas, John Schwab, A. Ashbey, Thomas Cogan, Joseph Schaup, A. M. Heath, Robert Cairns, Myron Van Riper, Frank Cook, Henry Brady, C. Braun, George Bohr, William Drew, N. Upton.

ACTIVE HOSE COMPANY NO. 2.

Ernest Zeim, Foreman; Lewis Olsen, Assistant Foreman; William Milford, James Y. Nicoll, Frank Madison, Patrick Higgins, Herman Eichhorn, Robert Foster, John Ashworth, Howard Eveland, Thomas Faucett, William A. Murath, Louis Ellor, William Madison, James Mahoney, John Albinson, Frank L. O'Brien, A. F. Olsen, John O'Brien, Frank Messenger.

EXCELSIOR HOSE COMPANY NO. 3.

George Mortimer, Foreman; R. Yuengling, Assistant Foreman; August Spatz, T. Ackerman, James Bailey, John Bailey, C. Buck, James Cockefair, William Florus, George Florus, George Koeber, William Morris, John Rawson, Peter Weismann, E. Jaeger, William Garner, Robert Rawson, George Davis, Charles Havens, Charles Crapes, Thomas Brady.

MONTGOMERY HOSE COMPANY NO. 4.

Charles F. Garrett, Foreman; Joseph McGowan, Assistant Foreman; George Schmigalski, George French, Michael Lally, Joseph Buck, Joseph Fisher, Charles Hanily, George Westervelt, M. Hewitt, John Finan, Adam Young, Charles Conover, J. H. Hopping, George Delaney, William Krach, John Cobyack.

INVENTORY.

Following is an inventory of the property belonging to the Town and in service of Essex Hook and Ladder Company No. 1.

1 Halloway truck (property of Essex Hook and Ladder Company), 1 set of double harness, 1 whip, 1 pair of blankets, 5 lanterns, 4 pair rubber boots, 4 extinguishers, 1 rubber cover for basket; 2 rubber aprons, 6 fire hats, 2 crowbars, 1 stilson wrench, 1 wire cutter, 150 feet rope, 1 tin roof cutter, 1 clock, 1 indicator and gong, 10 rubber coats.

PHŒNIX HOSE COMPANY NO. 1.

1 hose wagon, 1 set double harness, 1 pair of shafts for same; 1 wagon pole, 1 rotary gong on wagon, 1 axe, 1 crowbar, 3 white lanterns, 1 red lantern, 1 cushion, 2 gate valves, 1 siamese two-way connection, 1,250 feet hose, 2 hose pipes, 4 hose spanners, 4 hose straps, 2 hydrant wrenches, 1 electric annunciator, 1 foreman's key No. 58, I assistant foreman's key No. G, 15 fire badges, 2 horse blankets, 1 whip, 1 wire basket, 1 rubber cover for basket, 9 pair rubber boots, 1 pair driving gloves, 6 fire hats, 2 fire extinguishers, 2 pair rubber gloves.

ACTIVE HOSE COMPANY NO. 2.

1 hose wagon, 1 horse blanket, 1 set of harness, 900 feet of hose, 4 lanterns, 2 nozzles, 2 fire extinguishers, 10 rubber coats, 6 pair rubber boots, 5 helmets, 8 spanners, 3 ladder straps, 2 hose jackets, 1 drag rope, 2 couplings, 1 hose gate, 1 rubber cover for basket, 1 rubber apron, 1 crowbar, 1 brush, 1 floor oiler, 1 duster, 2 oil cans, 1 gas range, 1 gas water heater, 3 tons of coal, 1 hydrant wrench, 1 floor brush, 6 chairs.

EXCELSIOR HOSE COMPANY NO. 3.

1 hose wagon, 1 set of harness, 1 wagon jack, 1 rubber apron, 1 blanket, 1 crowbar, 1 axe, 1 fire extinguisher, 4 lanterns, 2 wrenches, 1,150 feet of hose, 8 rubber coats, 8 pair rubber boots, 6 hats, 1 gate, 50 feet drag rope, 6 spanners, 2 hose pipes, 3 ladder straps, 1 gas heater, 1 indicator, 1 tapper, 1 snow shovel, 1 step ladder, 1 floor brush, 1 duster, 1 fire shovel, 2 rubber covers, 2 quick couplings.

MONTGOMERY HOSE COMPANY NO. 3.

1 two-wheel jumper, 650 feet of hose, 1 indicator, 11 rubber coats, 12 pair rubber boots, 1 large hydrant wrench, 1 small hydrant wrench, 2 lanterns, 4 spanners, 7 ladder straps, 24 chairs, 2 wagon jacks, 1 water cooler, 1 stove, 1 coal scuttle, 2 shovels, 15 gallon oil tank, 1 wrench, 50 feet garden hose, 2 floor brushes, 1 window brush, 1 broom, 1 floor brush, 5 cuspidors.

FIRE ALARM BOXES.

No. 14, Sprague Electric Works. (Special call.)
16, Empire Cream Separator Co. (Special Call.)
18, Austin Place and Fremont Street.
19, Newark Avenue and Harrison Street.
22, Montgomery Avenue and John Street.
23, Park Avenue and State Street.
24, Franklin and Montgomery Streets.
25, Park Place and Monroe Place.
26, Liberty Street and Spruce Street.
27, Montgomery Street and Williamson Avenue.
28, Orchard Street and G. L. R. R. Station.
29, Franklin Street and Berkeley Avenue.
32, Bloomfield Avenue and Ella Street.
33, Consolidated Safety Pin Co. (Private.)
34, Beach Street and Walnut Street.
35, Bloomfield Avenue and Liberty Street.
36, Washington and Glenwood Avenues.
37, Bloomfield Avenue and Orange Street.
38, Bloomfield Avenue and Watsessing Avenue.
42, Belleville Avenue and Morton Street.
43, Broad Street and Bay Avenue.
44, Bay Avenue and Franklin Avenue.
45, Broad Street and James Street.
46, Essex Avenue and Baldwin Street.
47, Broad Street and Maple Street.
48, Belleville Avenue and Oak Street.
49, Belleville Avenue and Williamson Avenue.
52, Morris Avenue and Myrtle Avenue.
53, Belleville Avenue and Broad Street.
62, Ella Street and Delaware Avenue.
63, Linden Avenue and Ashland Avenue.
65, H. B. Wiggins Sons Co. (Private.)
66, Washington Avenue and Thomas Street.
67, Glenwood Avenue and Linden Avenue.
68, Prospect Street and Willow Street.
69, Orange Street and D., L. & W. R. R. Station.

FIRE ALARM SYSTEM.

The fire alarm system during the past year has not been satisfactory, the Superintendent claiming that the changes of the D., L. & W. Railroad have interfered with his wires, causing the alarms to come in a very unsatisfactory manner.

As mentioned in my previous reports the transmitter at the Police Station has proven very satisfactory. A citizen telephoning an alarm to the Police Station should station some one at the nearest box to inform the firemen of the location of the fire.

WATER SUPPLY.

The water supply during the past year at times has been satisfactory, but on different occasions the pressure has been very low, and this is a matter which the Council should give serious consideration. We have now 305 hydrants.

CONCLUSION.

In concluding this, my fifth annual report of the fire department, I desire to thank the Mayor, the Town Council and the Fire Committee for their earnest co-operation with me in the discharge of my duties.

My trip to the International Fire Chiefs' Convention at Milwaukee, Wis., was a very pleasant and instructive one, especially at this time when the question of automobile fire apparatus is so widely discussed. At the convention there were numerous papers on this subject, and at the Exhibition Hall thirty-two different automobile fire apparatuses were displayed, while only one horse-drawn wagon was exhibited.

My report last year contained a recommendation for the purchase of a chemical wagon, which at this time has been received, but has not been put in operation, due to trouble in procuring horses. The firemen also believe that it would be more satisfactory to purchase an automobile at this time, as the horse-drawn chemicals are considered more expensive to maintain and keep in operation.

I would recommend that Essex Hook and Ladder Company have a new truck, as the one in use is in a very dangerous condition, and believe that the Council will agree with me that as this one has been in operation twenty-nine years something should be done immediately to procure a suitable truck.

A new company has been organized in the Brookdale section, which I believe will be of great benefit to that part of the town.

It will be necessary to procure one thousand (1,000) feet of hose as soon as possible, as five hundred (500) feet will go to the new company.

In concluding my report for the year 1911 I wish to call the attention of the Town Council to the efficiency of the firemen, and the manner in which they respond to all alarms. To my assistants, the officers of the different companies and the men individually, I extend my sincere thanks. The police have rendered very good assistance during the year and I thank them.

Hoping that the Council will act favorably on my recommendations for the advancement of the Fire Department, I beg to remain,

Sincerely yours,

BERNARD F. HIGGINS,

Chief Engineer.

ANNUAL REPORT OF AUDITOR,

TOWN OF BLOOMFIELD, N. J.,

FOR THE YEAR 1911.

PREPARED BY
S. M. FISK,
34 BENSON STREET, BLOOMFIELD, N. J.
16 EXCHANGE PLACE, N. Y. CITY.

BLOOMFIELD, N. J., April 15, 1912.

MR. GEORGE HUMMEL,

CHAIRMAN, FINANCE COMMITTEE,

DEAR SIR:—I present herewith my report on the accounts of the Town of Bloomfield for the year ended December 31st, 1911, and submit General Town Balance Sheet and supporting schedules, and also subsidiary Water Department Balance Sheet, and supporting schedules as follows::

GENERAL COMMENTS.

GENERAL TOWN BALANCE SHEET.

Schedule	I.	Town Properties.
"	II.	Accounts Payable.
"	III.	Unpaid Balances to Contractors.
"	IV.	Bonds Issued and Due Dates.
"	V.	Credit Balances of 1911 Appropriations.
"	VI.	Bills Payable.
"	VII.	Assessments for Improvements.
"	VIII.	Improvements Under Construction.

WATER DEPARTMENT BALANCE SHEET.

Schedule	I.	Extension and Additions to Plant at Cost during 1911.
"	II.	Inventories.
"	III.	Accounts Payable.
"	IV.	House Connections.
"	V.	Income and Operating Account.
"	VI.	Profit and Loss Account.
"	VII.	Surplus Account.
"	VIII.	Comparisons.

Yours very truly,

S. M. FISK,
Auditor.

GENERAL COMMENTS.

COLLECTOR'S OFFICE.

All the receipts of the Collector's Office for the year 1911 have been examined, including general taxes, assessment collections, water receipts, and the unpaid taxes and assessments verified.

TOWN CLERK'S OFFICE.

All the receipts of the Town Clerk's office have been examined and verified.

TREASURER'S OFFICE.

The receipts of the Town Treasurer from the Collector's Office, the Town Clerk's Office and various other sources have been examined and verified, as have also the disbursements authorized by warrant. The receipts and disbursements of the Board of Health, Shade Tree Commission and Sinking Fund Commission have also been examined and found correct.

The balance sheet and supporting schedules presented herewith, together with the reports of the different officials, give full detailed figures of the town's finances.

My predecessor when making his report for 1910 commented on the amount of absolutely necessary additional work he and his assistants were called upon to do, to bring the accounts and books down to a real basis to work on. To get a proper basis for 1911 figures, your auditors were again compelled to do considerable work, which should have been done from month to month by the town officers.

This is not a criticism on any of the officials, the condition being due largely to an insufficiency of assistance in the various departments.

It is impolitic to suggest any additions to the present

system, as the present force is inadequate to handle matters as now run.

Therefore, I only reiterate the recommendations of my predecessor in his report for 1910, and strongly advise that a Bookkeeping Department be established, possibly under the supervision of the Town Clerk.

WATER DEPARTMENT.

The balance sheet and supporting schedules are self-explanatory.

Notwithstanding a reduction in water rates to consumers and a reserve for depreciation in plant, there was a profit transferred to surplus account of $8,198.61 for the year.

GENERAL TOWN BALANCE SHEET, DECEMBER 31, 1911

INCLUDING WATER DEPARTMENT.

ASSETS.

Town Properties, Schedule I, G. T

Schools	$532,924 16		
Fire Houses	26,225 00		
Public Parks	64,700 00		
New Park Account	55,976 07		
Roads	195,051 27		
Sewers	218,954 75		
Union Outlet Sewer	51,000 00		
Poor House	1,100 00		
Newark Avenue Lot	400 00		
Halcyon Park Lot	457 51		
		$1,146,788 76	
Water plant		151,156 06	
			$1,297,944 82
Inventories, Water Department, Schedule II. W. D.			3,348 72
Cash—General Town		$28,493 64	
Water Department		12,116 79	
			40,610 43
Accounts Receivable			
Water Department		$ 4,778 61	
Assessments for Improvements		68,209 88	
Schedule VII. G. T.			
General Sewer Assessment		1,168 49	
Taxes to December 31, 1911 (Unpaid)		97,662 62	
School Loans		57,450 00	
			229,269 60
Improvements Under Construction			87,693 60

GENERAL BALANCE SHEET—Continued.

(Schedule VIII., G. T.)

Sinking Fund Commission		
General Town Account	$ 4,179 23	
Water Department	10,762 50	
		14,941 73
Balances		
Board of Health	$ 287 20	
Shade Tree Commission	452 89	
		740 09
		$1,674,548 99

LIABILITIES.

Bills Payable		
Town Ipmrovements	$186,024 90	
School Purposes	57,450 00	
Railroad Improvements	6,702 97	
Water Department	28,000 00	
		$ 278,177 87
Accounts Payable		
Town Purposes, Schedule II., G. T.	$ 5,566 32	
Water Department, Schedule II., G. T.	6,715 50	
Balances to Contractors, Schedule III., G. T.	1,329 03	
		13,610 85
Accrued Interest		
Town Bonds	$ 7,264 91	
Town Notes	3,280 81	
Bonds, Account Water Department	1,050 00	
Notes, Account Water Department	187 50	
		11,783 22
Bonds All, Schedule IV., G. T.		694,500 00
Balance of Water Bond Premium	$ 1,926 08	
Reserve for Water Plant Department	9,526 87	
Balance of 1911 Appropriations, Schedule V., G. T.	3,238 08	
		14,691 03
Surplus in Water Department		29,756 73
		$1,042,519 70
Balance (Excess of Assets over Liabilities)		632,029 29
		$1,674,548 99

SCHEDULE I. G. T—TOWN PROPERTIES.

SCHOOLS.		
High, No. 1	$ 37,000 00	
Berkeley	96,646 06	
Brookside	62,000 00	
Brookside (Old)	2,000 00	
Center	55,500 00	
Brookdale	46,247 70	
Silver Lake	5,000 00	
Fairview	62,000 00	
Watsessing	65,250 00	
High No. 2 (New)	101,280 40	
		$ 532,924 16
FIRE HOUSES.		
Orange Street Hose	$ 2,725 00	
Center Fire	20,000 00	
Montgomery Hose	1,000 00	
Broad Street Hose	2,500 00	
		26,225 00
PARKS.		
Broad Street, Liberty Street and Park Place	$ 52,000 00	
Broad Street	3,000 00	
Broad and Beach Streets	7,900 00	
Broad Street	1,800 00	
New Park	55,976 07	
		120,676 07
GENERAL.		
Roads	$195,051 27	
Sewers	218,954 75	
Union Outlet Sewer	51,000 00	
Poor House	1,100 00	
Newark Avenue Lot	400 00	
Halcyon Park Lot (Tax Purchase)	457 51	
		466,963 53
		$1,146,788 76
Water Plant		151,156 06
		$1,297,944 82

SCHEDULE II., G. T.—ACCOUNTS PAYABLE.

INCIDENTAL ACCOUNT.

New York Telephone Co.	$ 31 65	
E. G. Ruehle & Co.	39 91	
Glennon & Smith	9 71	
Ada V. L. Morgan	33 86	
Frank Maxwell	250 00	
John B. Hittell	5 00	
		$ 370 13

POOR ACCOUNT.

J. Herbert Wood	$ 8 80	
N. J. State Board	22 26	
Mountainside Hospital	57 10	
Hallinan Bros.	18 30	
Livingstone E. Rixstine	1 65	
Mrs. H. Laycock	24 84	
J. W. Baldwin & Bros.	126 86	
Ogden & Cadmus	13 00	
Adam Lind	18 00	
Bloomfield Coal & Supply Co.	13 40	
Wm. B. Corby Coal Co.	29 65	
T. H. Albinson & Son	278 58	
F. B. Stimus	24 75	
Theodore Mix	11 09	
Peter Weissman	76 75	
Chas. A. Keyler	12 00	
J. J. Murray	62 25	
		799 28

SEWER ACCOUNT.

E. G. Ruehle & Co.	$ 39 92	
M. J. Callahan	398 95	
John N. Delhagen	4 50	
Ogden & Cadmus	6 39	
City Engineer Orange, N. J.	143 48	
Theodore Mix	2 64	
		595 88

FIRE ACCOUNT.

Hallinan Bros.	$ 1 65	
Geo. H. Winter	25 54	
John J. Murray	89 88	
Public Service Gas Co.	47 14	
John N. Delhagen	26 70	
Ernest Zinn	4 00	
Augustus F. Olsen	33 75	
		228 66

STREET LIGHTING ACCOUNT.

R. Gray, Jr., Inc.	$ 14 33	
Augustus F. Olsen	43 10	
Public Service Corporation, Gas	3,472 34	
		3,529 77

POLICE ACCOUNT.

National Disinfecting Co.	$ 6 25	
Wm. B. Corby Coal Co.	24 25	
Thomas H. Decker	1 50	
Police Officers	10 60	
		42 60

WATER DEPARTMENT ACCOUNT.

Montclair Water Co.	$6,560 45	
Bloomfield Livery Stable	51 00	
John Van Riper	33 10	
John N. Delhagen	8 75	
	$6,653 30	
Advance Payment, House Connections	62 20	
		6,715 50
		$12,281 82

SCHEDULE III., G. T.—UNPAID BALANCES TO CONTRACTORS.

Evergreen Avenue Opening	$ 30 00	
Liberty Street Curb	40 00	
Fulton Street, Cleveland Terrace, Lenox Terrace, Morse Avenue, etc., Telford	688 54	
Morse Avenue, Sidewalk, Curb and Gutter	502 82	
Oakland Avenue Curb and Sidewalk	67 67	
		$1,329 03

SCHEDULE IV., G. T.—BONDS ISSUED AND DUE DATES.

Item	Amount	Due	Total
Union Outlet Sewer	$2,500 00	due 1912	
	2,500 00	" 1913	
			$ 5,000 00
General Sewer Bonds, Due 1930			50,000 00
Street Improvement	$5,000 00	due 1919	
	7,000 00	" 1920	
	7,000 00	" 1921	
	7,000 00	" 1922	
	7,000 00	" 1923	
	7,000 00	" 1924	
	7,000 00	" 1925	
	7,000 00	" 1926	
	7,000 00	" 1927	
	7,000 00	" 1928	
	7,000 00	" 1929	
			75,000 00
Fire House Bonds, Due 1924			25,000 00
Water Department	$15,000 00	due 1919	
	5,000 00	" 1920	
	5,000 00	" 1921	
	5,000 00	" 1922	
	5,000 00	" 1923	
	5,000 00	" 1924	
	5,000 00	" 1925	
	5,000 00	" 1926	
	5,000 00	" 1927	
	5,000 00	" 1928	
	5,000 00	" 1929	
	5,000 00	" 1930	
	5,000 00	" 1931	
	5,000 00	" 1932	
	5,000 00	" 1933	
	5,000 00	" 1934	
	5,000 00	" 1935	
	5,000 00	" 1936	
	5,000 00	" 1937	
			105,000 00

SCHEDULE IV., G. T.—BONDS ISSUED AND DUE DATES.—Continued.

Item	Amount	Due	Total
School Bonds	$5,000 00	due 1912	
	5,000 00	" 1913	
	7,000 00	" 1914	
	7,000 00	" 1915	
	7,000 00	" 1916	
	7,000 00	" 1917	
	8,000 00	" 1918	
	9,000 00	" 1919	
	9,000 00	" 1920	
	9,000 00	" 1921	
	9,000 00	" 1922	
	9,000 00	" 1923	
	9,000 00	" 1924	
	9,000 00	" 1925	
	9,000 00	" 1926	
	11,000 00	" 1927	
	11,000 00	" 1928	
	11,000 00	" 1929	
	11,000 00	" 1930	
	7,000 00	" 1931	
	7,000 00	" 1932	
	7,000 00	" 1933	
	6,000 00	" 1934	
	6,000 00	" 1935	
	7,000 00	" 1936	
	7,000 00	" 1937	
	7,000 00	" 1938	
	7,000 00	" 1939	
	7,000 00	" 1940	
	8,000 00	" 1941	
	8,000 00	" 1942	
	8,000 00	" 1943	
	8,000 00	" 1944	
	8,000 00	" 1945	
	8,000 00	" 1946	
	8,000 00	" 1947	
	8,000 00	" 1948	
	7,000 00	" 1949	
	7,000 00	" 1950	
	9,000 00	" 1951	
	9,000 00	" 1952	
	8,500 00	" 1953	
	8,000 00	" 1954	
	8,000 00	" 1955	
	8,000 00	" 1956	
	8,000 00	" 1957	
	8,000 00	" 1958	
			374,500 00

SCHEDULE IV., G. T.—BONDS ISSUED AND DUE DATES—Continued.

Park Bonds	$5,000 00 due 1930		
	5,000 00 " 1931		
	5,000 00 " 1932		
	5,000 00 " 1933		
	5,000 00 " 1934		
	5,000 00 " 1935		
	30,000 00 " 1941		
		60,000 00	
		$694,500 00	

BONDS REDEEMED DURING 1911.

Union Outlet Sewer	$2,500 00	
School Bonds	5,000 00	
		$7,500 00

INTEREST RATES.

Union Outlet Sewer 5 per cent.
All Other Bonds 4 per cent.

SCHEDULE V., G. T.—CREDIT BALANCES OF 1911 APPROPRIATIONS.

Incidental Account	$2,273 18	
Street Lighting Account	190 79	
Poor Account	6 05	
Fire Account	443 85	
Police Account	53 39	
Road Account	71 93	
Bond Interest Account	198 89	
		$3,238 08

SCHEDULE VI., G. T.—BILLS PAYABLE.

(For the Following Purposes.)

School	$ 57,450 00	
Town Improvements	186,024 90	
Railroad Improvements	6,702 97	
Water Department	28,000 00	
		$278,177 87

ABOVE NOTES WITH

Bloomfield National Bank	$154,298 95	
Bloomfield Trust Co.	123,878 92	
		$278,177 87

SCHEDULE VII., G. T.—ASSESSMENTS FOR IMPROVEMENTS.

1	John and Morton Street Sewer	$ 101 20
2	Berkeley Avenue, Jerome Place and Walnut Street Sewer	210 62
3	Clinton Street Sidewalk	107 62
4	Llewellyn Avenue Sewer	49 20
5	Baldwin Street Sidewalk	71 29
6	Belleville Avenue Sidewalk	184 38
7	Belleville Avenue Storm Drain	435 78
8	James Street Sewer	36 00
9	Berkeley Avenue and Williamson Avenue Drain	756 72
10	Hinrichs Place Sewer	31 50
11	Glenwood Avenue Sewer	714 34
12	Broad and Warren Street Sewer	147 68
13	Lawrence Street Sidewalk	203 28
14	Race and West Street Sewer	58 25
15	Clinton Street Storm Drain	150 60
16	Peloubet Street Sewer	36 00
17	Berkeley Avenue and Liberty Street Grading	340 00
18	Montgomery and Willett Street Sewer	353 42
19	Llewellyn Avenue Telford	1,047 20
20	Belleville Avenue and Davey Street Sewer	47 52
21	Benson Street Sidewalk	106 56
22	Olive Street Sewer	169 80
23	Locust Avenue Sewer	77 95
24	Park Street Sidewalk	105 02
25	Hinrichs Place Sidewalk	344 62
26	Pitt Street Sidewalk	391 83
27	Watsessing Avenue Improvement	86 69
28	Watsessing Avenue Walks	40 32
29	Walnut Street and Jerome Place Improvement	34 10
30	Berkeley Heights Park Curb and Gutter	447 88
31	Linden Avenue Improvement	178 61
32	Jerome Place Drain	40 24
33	Weaver Avenue and Cedar Street Improvement	146 42
34	State Street Sewer, north of Belleville Avenue	267 49
35	State Street Sewer, south of Belleville Avenue	59 00
36	Broad Street Sewer	78 47
37	Glenwood Avenue Flag and Curb	805 18
38	Orange Street Sidewalk	47 29
39	Broad Street Sidewalk	80 66

SCHEDULE VII., G. T.—ASSESSMENTS FOR IMPROVEMENTS.—Continued.

40	Broad Street Sidewalk	341 57
41	Bloomfield Avenue Sidewalk, near city line	315 37
42	Bloomfield Avenue Sidewalk, north side	93 94
43	Bloomfield Avenue Sidewalk, south side	403 02
44	Myrtle Avenue Improvement	3,608 13
45	Jerome Place Telford	474 39
46	Park Avenue Sidewalk	53 80
47	Olive Street Telford	421 81
48	Llewellyn Avenue Flag and Curb	1,713 15
49	Berkeley Avenue and Liberty Street Sewer	778 35
50	Walnut Street Sidewalk	36 00
51	Walnut Street Telford	187 85
52	Farrand Street Sewer	54 00
53	Newark Avenue Cement Walk, south side	1,082 84
54	Spruce Street Sidewalk	704 93
55	Myrtle Street Flag Walk	648 25
56	West Street Grading	157 95
57	Newark Avenue Bluestone	1,187 72
58	Franklin Street Sidewalk	113 22
59	Almira Street Sidewalk	379 05
60	Warren Street Cement Sidewalk	142 80
61	Delaware Avenue Sidewalk	82 80
62	Berkeley Avenue Sidewalk	701 35
63	Berkeley Avenue, Liberty Street Telford	1,238 76
..	Bloomfield Avenue Sewer, Payment to City of Newark.	8,000 00
64	Bloomfield Avenue Sewer, Section A	936 00
65	Bloomfield Avenue Sewer, Section B	3,484 25
66	Liberty and State Street Storm Drain	1,006 82
67	James Street Cement Walk and Curb No. 1	868 86
68	Carteret Street Granding	969 55
69	Stockton Street and Parker Place Sewer	467 80
70	Fulton, Cleveland, Morse, Lenox, Carteret, etc., Sewer.	2,693 20
71	Crown Street Opening	277 15
72	New Street Sidewalk	317 00
73	Olive Street Cement Walk	238 74
74	Maple Street Walk	69 76
75	Weaver and Cedar Street Sewer	614 05
76	Farrand Street Sidewalk	52 59
77	Brookside Telford	1,170 90
78	Watsessing Avenue Cement Walk	381 61
79	Warren Street Concrete Walk	97 05
80	Evergreen Avenue Opening	971 10

SCHEDULE VII., G. T.—ASSESSMENTS FOR IMPROVEMENTS.—Continued.

81	Spring Street Sewer	445 14
82	Fulton, Cleveland, Morse, Lenox, Carteret, etc., Telford	6,260 64
83	Peloubet Street Flagwalk	139 60
84	Morse Avenue Opening	486 00
85	Osborne Street Cement Walk	127 90
86	Ella Street Curb and Sidewalk	1,105 87
87	Maolis Avenue Sewer	211 48
88	Smith and Liberty Street Sewer	165 11
89	Lake Street Sewer	169 12
90	Oakland Avenue Curb and Sidewalk	260 81
91	Liberty Street Sidewalk	1,184 04
92	Clearfield Avenue Sewer	48 40
93	Spruce Street Curb	66 42
94	Fulton, Cleveland, Morse, Lenox, Carteret, etc., curb and Gutter	4,203 45
95	Lenox Terrace Opening	785 14
96	Porter Place Cement Walk	95 20
97	Stockton Street Cement Walk	365 40
98	Walnut Street Cement Walk	744 68
99	Berkeley Avenue Cement Walk	725 37
100	Montgomery Street Sidewalk	1,796 72
101	Orchard Street Cement Walk	69 66
102	Fulton Street Opening	466 47
103	Brookside Place Cement Walk	425 55
104	Liberty Street Curb	519 59
105	Stockton Street Telford	740 55
106	Porter Place Telford	217 59
107	Edgewood Road Telford	255 76
		$68,209 88

SCHEDULE VII., G. T.—IMPROVEMENTS UNDER CONSTRUCTION.

108	Roosevelt Avenue Opening	$ 3,654 48
109	Race Street Extension	100 00
110	Parkway Opening	295 00
111	Clinton Street Opening	40 00
112	Evergreen, Ashland and Clinton Street Sewer	1,435 94
113	Harrison Street Sewer	638 05
114	Cleveland Terrace Opening	30 00
115	East Passaic Avenue Sewer Opening	781 65
116	James Street Opening	60 00
117	Baldwin Place Sewer	520 42
118	Berkeley Place Sanitary Sewer	1,082 42
119	Cleveland Terrace Sanitary Sewer	519 20
120	Mechanic Street Opening	100 00
121	Willow Street Opening and Extension	9,960 00
122	Lackawanna Place Opening	2,773 60
123	Roosevelt Avenue Telford	3,849 00
124	Roosevelt Avenue, Lake and Crown Street Outlet Sewer	1,913 37
125	Clearfield Avenue Telford	731 25
126	Berkeley Avenue Bluestone Flagwalk	1,421 02
127	Berkeley Avenue Bluestone Curb	718 84
128	Orchard Street Bluestone Walk, east side	164 73
129	Ashland Avenue Cement Walk, Curb and Gutter	1,115 91
130	Evergreen Avenue Cement Walk, Curb and Gutter	2,892 08
131	Roosevelt Avenue Cement Walk, Curb and Gutter	3,004 49
132	Clinton Street Cement Walk, Curb and Gutter	695 55
133	East Liberty Street Concrete Walk	361 37
134	State Street Concrete Walk	259 24
135	Crown Street Walk, Curb and Gutter	1,015 54
136	Clearfield Avenue Curb and Gutter	1,197 15
137	Evergreen Avenue Telford	2,734 00
138	Bloomfield Avenue Concrete Sidewalk and Curb	243 00
139	Clearfield Avenue Sewer Extension	21 75
140	Spring Street Curb and Walk	716 05
141	Crown Street Telford	401 70
142	Ashland Avenue Telford	1,022 73
143	Clinton Street Telford	380 16
144	Clearfield Avenue Concrete Walk	610 05
145	Willett Street Concrete Walk	971 27
146	Watsessing Avenue Storm Sewer, Section A, Orange	1,978 35
147	Watsessing Avenue Storm Sewer, Section B, Orange	11,102 85

SCHEDULE VII., G. T.—IMPROVEMENTS UNDER CONSTRUCTION.—Continued.

148	James Street Storm Sewer	890 87
149	Bloomfield Avenue Concrete Walk	12 50
150	Mechanic Street Vacation	2,500 00
151	Clearfield Avenue Sidewalk	25 00
152	Bay Avenue Sewer	33 75
153	Broad Street Sanitary Sewer	37 50
154	Oak Street Sewer	329 32
155	Clinton Street Flagwalk	514 30
156	Morse Avenue Concrete Walk	84 28
157	Clinton Street Telford	157 03
158	James Street Walk and Curb (No. 2)	692 26
159	Berkeley Avenue Cement Walk (No. 2)	559 46
160	Olive Street Cement Walk	226 33
161	Watsessing Avenue Storm Drain	52 00
162	Cleveland Terrace Opening	85 00
163	Peloubet Street Storm Sewer	47 05
164	Ashland Avenue Opening	222 67
165	William Street Opening	97 50
	Railroad Improvement Account	9,805 32
	General Improvement Account (as detailed below)	9,809 25
		$87,693 60

GENERAL IMPROVEMENT ACCOUNT.

Assessments against the town at large on improvements confirmed during the year 1911:

Smith and Liberty Street Sewer	$	35 25
Lake Street Sewer		7 20
Broad Street Sewer		36 00
Newark Avenue Bluestone Walk		15 64
Myrtle Avenue Bluestone Walk		30
Watsessing Avenue Cement Walk		29 07
Walnut Street Cement Walk		39
Spring Street Sewer		347 62
James Street Walk and Curb		105 76
Ella Street Walk and Curb		65 03
Liberty Street Curb		67 87
Liberty Street Flag Walk		2 70
Peloubet Street Flag Walk		57 29
Montgomery Street Flag Walk		50 89
Carteret Street, Cleveland Terrace, Fulton Street, Morse Avenue and Lenox Terrace, Curb and Gutter		304 98
Carteret Street, Cleveland Terrace, Fulton Street, Morse Avenue, and Lenox Terrace Sewer		195 71
Carteret Street, Cleveland Terrace, Fulton Street, Morse Avenue and Lenox Terrace Telford		500 59
State Street Sewer		140 57
Bloomfield Avenue Sewer Section "A"		3,971 45
Porter Place Telford		369 45
Porter Place and Stockton Street Sewer		476 91
Evergreen Avenue Opening		116 00
		$ 6,896 67
Legal Services, searching titles, etc.	$ 350 00	
Official advertising of Resolutions, Ordinances, Proposals and Assessor's Reports	2,562 58	
		2,912 58
		$ 9,809 25

AUDITOR'S REPORT.

BLOOMFIELD WATER DEPARTMENT.

DECEMBER 31st, 1911.

WATER DEPARTMENT

BALANCE SHEET.

DECEMBER 31, 1911.

INVESTED ASSETS—			
Plant, Valuation January 1, 1911	$139,028 76		
Extensions and Additions to January 1, 1912	12,127 30		
		$151,156 06	
Inventories, Schedule II., W. D.		3,348 72	
Total Invested Assets			$154,504 78
Cash			12,116 79
ACCOUNTS RECEIVABLE—			
Unpaid Water Bills		$ 3,278 61	
Accrued Meter Rents		1,500 00	
			4,778 61
SINKING FUND—			
Balance, January 1, 1911		$ 7,087 50	
For Bond Redemption		3,500 00	
Interest to December 31, 1911		175 00	
			10,762 50
			$182,162 68
LIABILITIES—			
Bills Payable		$ 28,000 00	
Accounts Payable, Schedule III, W. D.		6,653 30	
House Connections Paid in Advance		62 20	
Accrued Interest on Bonds and Notes to January 1, 1911		1,237 50	
Bonds Outstanding		105,000 00	
Bond Premium		1,926 08	
Reserve for Depreciation in Plant		9,526 87	
Total Liabilities		$152,405 95	
Surplus, Schedule VII., W. D.		29,756 73	
			$182,162 68

Extension and Additions to Plant at Cost During 1911.

(Schedule I., W. D.)

East Passaic Avenue, 365 feet 6 inches extension,			
	Labor,	$131 40	
	Materials,	283 77	
			$ 415 17
Baldwin Street, 622 feet 6 inches extension,			
	Labor	$223 92	
	Materials,	423 34	
			647 26
Spring Street, 540 feet 6 inches extension,			
	Labor,	$194 40	
	Materials,	350 86	
			545 26
Clinton Street, 331 feet 6 inches extension,			
	Labor,	$118 80	
	Materials,	169 73	
			288 53
Evergreen Avenue, 1,312 feet 6 inches extension,			
	Labor,	$472 32	
	Materials,	774 61	
			1,246 93
Walnut Street, 70 feet 1 inch extension,			
	Labor,	$8 75	
	Materials,	4 90	
			13 65
Mills Street, 156 feet 4 inches extension,			
	Labor,	56 16	
	Materials,	58 52	
			114 68
Harrison Street, 234 feet 6 inches extension,			
	Labor	$ 84 24	
	Materials,	138 80	
			223 04
Ashland Avenue, 361 feet 6 inches extension,			
	Labor,	$129 96	
	Materials,	199 22	
			329 18

Arlington Avenue, 1,036 feet 6 inches extension,

Labor,	$392 94	
Materials,	554 38	
		947 32

Belleville Avenue, 400 feet 6 inches extension,

Labor,	$144 00	
Materials,	242 23	
		386 23

Roosevelt Avenue, 1,835 feet 6 inches extension,

Labor,	$ 607 38	
Materials,	1,088 04	
		1,695 42

Crown Street, 365 feet 6 inches extension,

Labor,	$120 82	
Materials,	234 86	
		355 68

Lake Street, 255 feet 6 inches extension,

Labor,	$ 84 40	
Materials,	124 23	
		208 63

Appleton Place, 270 feet 2 inches extension,

Labor,	$28 50	
Materials,	42 40	
		70 90

Cottage Place 3 feet ¾ inch extension,

Labor,	$54 75	
Materials,	31 45	
		86 20

Almira Street 6 feet ½ inch extension,

Labor,	$7 25	
Materials,	6 62	
		13 87

Weaver Street, 3 feet ¾ inch extension,

Labor,	$14 25	
Materials,	11 32	
		25 57

Broad Street, 2,500 feet 8 inches extension,

Labor,	$ 896 03	
Materials,	1,850 38	
		2,746 41

Belleville Avenue, 1,000 feet extension,

Labor,	$335 25	
Materials,	573 65	
		908 90

East Passaic Avenue, 756 feet 6 inches extension,

Labor,	$242 85	
Materials,	488 42	
		731 27

Olive Street, 168 feet 4 inches extension,

Labor,	$67 30	
Materials,	59 90	
		127 20
		$12,127 30

RESUME

Labor,	$4,415 67	
Materials,	7,711 63	
		$12,127 30

SCHEDULE II., W. D.—INVENTORY OF TOOLS, SUPPLIES, MACHINES, METERS, ETC., AS OF JANUARY 1, 1912.

Item	Amount
53 Curb Boxes	$ 44 52
23 Hydrants Bonnets	6 90
10 1 inch Gal. Caps	50
4 12 pound Sledges	6 00
2 ½ pound Galv. Nipples	50
7 Curb Cocks	3 15
6 Curb Cock Keys	3 00
836 lbs. 3A ½ inch Lead Pipe	46 00
2240 lbs. Pig Lead	118 00
271 lbs. 3A 1 inch Lead Pipe	15 00
4 dozen Dietz Lanterns	48 00
1244 feet 1 inch Galvanized Pipe	79 00
180 feet 1¼ inch Galvanized Pipe	13 10
209 feet 1½ inch Galvanized Pipe	18 26
95 feet 2 inch Galvanized Pipe	14 25
171 feet ¾ inch Galvanized Pipe	9 00
95 feet ½ inch Galvanized Pipe	6 00
1 Coil Packing	2 50
50 pounds Pottery Clay	2 50
18 Shovels	13 50
3 Snow Shovels	4 05
18 Picks	13 50
1 16 pound Sledge	1 50
164 feet 4 inch B. & S. Pipe	45 68
24 feet 12 inch B. & S. Pipe	24 00
72 feet 8 inch B. & S. Pipe	38 88
1426 feet 6 inch B. & S. Pipe	484 84
1 8 inch x 8 inch x 6 inch Tee 278 pounds	7 95
26 6 inch x 6 inch x 6 inch Tee 235 pounds	152 75
6 6 inch x 6 inch x 4 inch Tee 207 pounds	31 05
15 4 inch x 4 inch x 4 inch Tee 180 pounds	67 50
5 4 inch x 4 inch x 6 inch Tee 184 pounds	23 00
6 6 inch Crosses 315 pounds	51 95
3 6 inch Ludlow Gate Valves	37 80
2 8 inch Ludlow Gate Valves	37 80
1 12 inch Ludlow Gate Valves	34 20
2 4 inch Ludlow Gate Valves	15 30
5 6 inch Screw Plugs	2 50
9 6x4 inch Reducers 90 pounds	20 25

Item	Amount
6 6x4 inch Reducers 100 pounds	15 00
31 4 inch 45 Degree Bends 77 pounds	59 67
12 4 inch 22½ Degree Bends 55 pounds	16 50
25 4 inch 90 Degree Bends 88 pounds	55 00
11 6 inch 22½ Degree Bends 90 pounds	24 75
15 6 inch 45 Degree Bends 112 pounds	42 00
19 6 inch 90 Degree Bends 138 pounds	65 55
1 8 inch 90 Degree Bends 223 pounds	5 58
14 4 inch Sleeves 45 pounds	17 32
2 6 inch Sleeves 89 pounds	4 89
3 6 inch Sleeves 95 pounds	6 83
4 8 inch Sleeves 161 pounds	12 00
1 12 inch Sleeves 161 pounds	5 00
1 12 inch x 4 inch Smith Sleeve	8 00
11 Gate Box Boxes	11 00
4 2 inch x 6 inch Stems	2 00
10 6 inch Plugs 15 pounds	3 75
24 Gate Valve Boxes	66 00
15 Gate Valve Boxes	39 75
18 Gate Valve Extensions	18 00
2 6 inch Smith Hydrants	61 00
1 8 inch Smith Gate Valve	18 00
1 6 inch Smith Gate Valve	12 25
2 6 inch D. Gate Valves	21 50
1 4 inch Post Indicator Valve	21 00
1 6 inch Post Indicator Valve	28 00
78 ¾ inch x ½ inch Galvanized Reducers	3 90
36 1 inch x 3 inch Galvanized Nipples	1 80
36 1 inch x 2 inches Galvanized Nipples	1 80
4 ¾ inch Brass Nipples	60
2 ¾ inch Corp. Cocks	1 70
3 ¾ inch Curb Cocks	2 70
1 1 inch Corp. Cock	3 45
33 ¾ inch x ½ inch Ells	1 65
48 1 inch x 1½ inches Galvanized Nipples	4 80
15 1 inch x ½ inch Tees	1 50
10 1 inch Galvanized Unions	2 00
4 1¼ inch Galvanized Unions	1 00
1 1½ Galvanized Unions	30
18 1 inch x ½ inch Bushings	90

SCHEDULE II., W. D.—INVENTORY OF TOOLS, SUPPLIES, ETC.—Continued.

Qty.	Item	Value
11	¾ inch x ½ inch Bushings	55
10	1½ inch x 1 inch	1 50
2	1¼ inch x 2 inches Bushings	24
21	1 inch Plugs	1 04
25	¾ inch Plugs	1 25
17	½ inch Plugs	85
18	1 inch Galvanized Couplings	90
46	½ inch Galvanized Ells	2 30
6	1 inch x ¾ inch Galvanized Reducers	30
6	1 inch Galvanized Ells	30
20	½ inch Galvanized Tees	1 00
4	¾ inch x 1 inch Galvanized Tees	40
2	1 inch x ¾ inch Galvanized Tees	20
4	¾ inch Galvanized Ells	20
16	Curb Box Covers	1 00
24	¾ inch Galvanized Tees	1 20
5	1 inch x ¾ inch Ells	25
1	2½ inch x 1½ x ¾ inch Tee	20
1	2 inch Ells	20
1	2 inch Plug	15
18	¾ inch Galvanized Caps	90
15	¾ inch Galvanized Nipples	75
5	¾ inch x 2 inch Galvanized Nipples	20
4	¾ inch x 3 inch Galvanized Nipples	20
10	1¼ inch x 1¾ inch Galvanized Nipples	36
4	1¼inch x 2 inch Galvanized Nipples	36
1	¼ inch x 3 inch Galvanized Nipples	11
2	1¼ inch x 4 inch Galvanized Nipples	26
2	1¼ inch x 1 inch Reducer	10
1	1¼ inch Galvanized Ell	05
1	1 inch Galvanized Tee	05
2	1½ inch Galvanized Coupling	10
5	¾ inch Galvanized Couplings	10
5	½ inch Brass Unions	1 75
29	Brass Couplings	5 80
1	Gear Train	1 25
1	6 inch Great Bear Trident.......x	1 25
6	Meter Cocks	3 00
1	Shelly Tapping Machine	50 00
1	1 inch Tap	6 00

SCHEDULE II., W. D.—INVENTORY OF TOOLS, SUPPLIES, ETC.—Continued.

Qty.	Item	Value
1	¾ inch Tap	6 00
1	½ inch Tap	6 00
1	1 inch Cover	1 25
1	¾ inch Cover	1 25
1	Set Armstrong Stock and Dies 1 inch to 2 inch	10 48
1	Set Armstrong Stock and Dies 1 inch to ¼ inch	4 20
2	12 inch Chain Tongs	18 00
2	8 inch Chain Tongs	14 00
2	24 inch Stilson Wrenches	1 50
2	24 inch Stilson Wrenches	1 00
2	Sets Caulking Tools	3 50
1	Pipe Vise	4 50
1	Bench Vise	4 50
4	Steel Wedges	4 00
1	5 Gallon Oil Can	1 00
1	Pipe Vise	4 50
1	Caulking Hammer	1 00
1	Axe	1 05
1	Smelting Pot	5 00
1	Furnace	4 50
1	Tool Wagon	25 00
1	6 inch Barnes Cutter	
1	4 inch Barnes Cutter	
1	3 inch Barnes Cutter	
1	2 inch Barnes Cutter	
1	1 inch Barnes Cutter	
		30 00
6	Pairs Rubber Boots	18 00
1	8 pound Ladle	1 50
1	No. 1 N. S. Smith Tapping Machine with 2 inch Drill—3 inch, 4 inch, 6 inch, 8 inch Cutters and Extensions	490 00
9	⅝ inch Training Gears, Style A	13 50
5	⅝ inch Training Gears, Style D	7 50
3	1 inch Training Gears, Style B	4 50
1	1½inch Training Gears, Style B	1 75
1	1½ inch Disc	2 60
500	Cork Washers	2 50
50	Leather Washers	1 00
12	24 inch French Braces	24 00
6	B. M. Sleeves	6 00

SCHEDULE II., W. D.—INVENTORY OF TOOLS, SUPPLIES, ETC.—Continued.

12 Bronze Sleeves			15 60
10 Gate Rubbers			5 50
2 Hydrant Stems			14 00
1 No. 3 Edison Pump			30 00
12 feet 3 inch Hose			12 00
360 2½ inch Rubber Washers			11 16
63 6 inch Rubber Washers			6 30
10 pounds Rainbow Packing			7 00
4 Smith Hydrant Valves			16 00
Tools, Machines and Supplies			$3,141 32
Wagon	$100 00		
Two Sets Harness	25 00		
			125 00
METERS.			
Two ⅝ inch Worthington Meters	$ 15 00		
One Lambert Meter	8 40		
		$23 40	
Sixteen Old Meters (Say)		59 00	
			82 40
			$3,348 72

(Note—Horse given away.)

ACCOUNTS PAYABLE (SCHEDULE III., W. D.)
DECEMBER 31, 1911.

Montclair Water Co., Water to December 31, 1911	$6,560 45
Bloomfield Livery Stable	51 00
John Van Riper	33 10
John N. Delhagan	8 75
	$6,653 30

HOUSE CONNECTIONS. (SCHEDULE IV., W. D.)

Total Connections made during 1911, 305.

Receipts from House Connections		$8,944 34
COST TO DEPARTMENT:		
Labor	$2,417 90	
Materials	2,946 41	
		5,364 31
Balance transferred to Income & Operating Account		$3,580 03

INCOME AND OPERATING ACCOUNT. (SCHEDULE V., W. D.)

INCOME.		
Flat Rates to December 31, 1911	$28,054 67	
Meter Rents Billed to December 31, 1911	13,410 78	
Accrued Meter Rents Estimated to December 31,, 1911	1,500 00	
Profit on Sale of Meters	25 65	
Miscellaneous Receipts	1,065 75	
Profit from House Connections	3,580 03	
		$47,636 88
EXPENDITURES.		
Cost of Water (Montclair Water Co.)	$25,981 15	
Repairs to Plant	1,723 57	
Superintendence	1,299 96	
Depreciation on Horse and Wagon Account	100 00	
Interest on Notes at 5 Per Cent	750 00	
Interest on Bonds, 12 months on $105,000 at 4 Per Cent	4,200 00	
		34,054 68
Balance transferred to Profit and Loss		$13,582 20

PROFIT AND LOSS ACCOUNT. (SCHEDULE VI., W. D)

Profit Balance from Income and Operating Account..			$13,582 20
Interest on Daily Balance in Bank..................	$168 62		
Pro rata share Bond Premiums to January 1, 1912....	133 03		
Interest on Balance in Hands of Sinking Fund Commission..........	175 00		
			476 65
			$14,058 85

DEDUCT.

Office Expense..................		$ 711 96	
Miscellaneous Expenses	$875 22		
Town of Bloomfield account Marked Off	952 50		
		1,827 72	
			2,539 68
			$11,519 17

RESERVE FOR DEPRECIATION IN PLANT.

Valuation January 1, 1911....$139,028 76		3,320 56
Less Reserve..............	6,206 31	
	$132,822 45 at 2½ per cent.	3,320 56
Transferred to Surplus Account..................		$8,198 61

SURPLUS ACCOUNT. (SCHEDULE VII., W. D.)

Balance January 1, 1911..................................	$21,558 12
Transferred from Profit and Loss Account...............	8,198 61
	$29,756 73

COMPARISIONS. (SCHEDULE VIII., W. D.)

INCOME.

			1910	1911
Rents..................			$40,455 63	$42,965 45
Miscellaneous Receipts........			632 08	1,091 40
Profit from House Connections.........			4,324 87	3,580 03
			$45,412 58	$47,636 88
Interest..................			313 61	476 65
			$45,726 19	$48,113 53

EXPENDITURES.

Cost of Water..........................			$21,671 00	$25,981 15
Repairs, Superintendence..........			2,768 08	3,123 53
Interest on Bonds and Notes............			5,067 77	4,950 00
			$29,506 85	$34,054 68
Office Expenses....	$657 16	$ 711 96		
Miscellaneous Exps.	130 38	1,827 72	787 54	2,539 68
			$30,294 39	$36,594 36
Profit..................			$15,431 80	$11,519 17
Less Reserve................			3,210 68	3,320 56
To Surplus..................			$12,221 12	$ 8,198 61

REPORTS OF FRANK FOSTER, COLLECTOR; RAYMOND F. DAVIS, TOWN CLERK, AND HARRY L. OSBORNE, TREASURER.

REPORT OF TOWN COLLECTOR FRANK FOSTER, FOR THE YEAR ENDING DECEMBER 31, NINETEEN HUNDRED AND ELEVEN.

To Cash from Previous Years	$ 53,639 18
Amount of Duplicate	227,253 54
Additions	789 00
Interest Collections	10 02
House Connections	7,680 00
Builders' Permits	1,276 00
Interest on Daily Balance	168 52
Shade Trees	1,214 40
Municipal Searches	1,029 00
Commissioners' Searches	219 48
Storm Drain Connection	60 00
Fulton, Morse, Cleveland, Lenox, etc., Sewer	590 23
Fulton, Morse, Cleveland, Lenox, etc., Telford	1,577 31
Morse Avenue Opening	139 59
Porter Place Telford	410 85
Sewer Repairs	15 65
Moving Picture License	75 00
Maple Street Walk	74 20
Crown Street Opening	59 80
Carteret Street Grading	63 80
Money Retained for Advertising	100 00
Fulton Street Opening	25 46
Lake Street Sewer	7 20
Broad Street Walk No. 2	926 28
Broad Street Sewer	36 00
Franchise Tax	8,990 24
Race Street Improvement	11 00
Orchard Street Walk	104 48
Maolis Avenue Sewer, including interest	262 96
Montgomery and Willett Street Sewer, including interest	220 37
Almira Street Walk, including interest	72 60
General Sewer, including interest	1,380 55
Newark Avenue Bluestone Walk	330 20
State Street Sewer, N. of Belleville Avenue	172 98
Hinrichs Place Telford	81 99
Belleville Avenue Storm Drain	80 20
Berkeley Avenue and Liberty Street Telford	438 53
Berkeley Avenue and Liberty Street Walk	170 05
Berkeley Avenue and Liberty Street Sewer	99 00

Glenwood Avenue Walk	24 50
Walnut Street Telford	70 85
Smith and Liberty Street Sewer	146 93
Newark Avenue Cement Walk	414 63
Jerome Place Drain	30 19
Llewellyn Avenue Telford	120 97
New Street Walk	127 05
Spruce Street Curb	449 60
Myrtle Street Walk	703 56
Stockton Street Walk	93 12
Spruce Street Walk	1,536 44
Linden Avenue Improvement	116 19
Brookside Place Walk	377 22
Walnut Street Cement Walk	1,193 11
Oakland Avenue Walk and Curb	450 50
Osborn Street Walk	266 03
Clinton Street Walk	20 39
Weaver Avenue and Cedar Street Sewer	509 37
Watsessing Avenue Cement Walk	1,309 54
Jerome Palce Telford	286 12
Jerome Place Sewer	172 53
Ella Street Walk and Curb	1,776 75
Montgomery Street Walk	1,189 62
Brookside Place Telford	566 62
Olive Street Telford	28 84
Liberty Street Walk	762 43
Berkeley Avenue Cement Walk	1,280 22
Liberty Street Curb	626 00
Spring Street Sewer	957 39
Edgewood Road Telford	573 74
Olive Street Cement Walk	146 69
James Street Cement Walk	350 60
Hinrichs Place Sewer	74 94
Peloubet Street Walk	373 06
Berkeley and Williamson Avenue Drain	91 65
Clearfield Avenue Sewer	158 38
Jerome and Walnut Street Improvement	37 00
Peloubet Street Sewer	20 95
Bloomfield Avenue Walk (city line)	1,162 89
Myrtle Avenue Improvement	532 82
Baylis Street Walk	228 29

Belleville Avenue Sewer, No. 2	126 60
Bloomfield Avenue Sewer "Section B"	1,498 00
Pitt Street Walk	32 21
Olive Street Improvement	14 23
Bloomfield Avenue Sewer "Section A'	7,869 15
Porter Place Walk	43 14
State Street Sewer, S. of Belleville Avenue	360 12
Fulton, Morse, Carteret, Cleveland, etc., Curb and Gutter	1,007 90
Farrand Street Walk	370 85
Bloomfield Avenue Walk (south side)	29 74
Warren Street Cement Walk	128 76
Porter Place and Stockton Street Sewer	777 22
Linden Avenue and Clinton Street Drain	18 54
Park Street Walk	65 71
Warren Street Walk No. 1	7 35
Stockton Street Telford	273 09
Race Street Sewer	24 73
Delaware Avenue Improvement	26 05
Delaware Avenue Cement Walk	56 70
Lenox Terrace Opening	167 85
Park Avenue Walk	7 83
Glenwood Avenue Sewer	2 76
Berkeley Heights Park Curb and Gutter	65 83
Evergreen Avenue Opening	293 85
Benson Street Walk	32 86
West Street Grading	11 19
Olive Street Sewer	28 95
Llewellyn Avenue Walk and Curb	150 50
Locust Avenue Sewer	5 26
Water Collections	56,462 92
	$399,173 27

DISBURSEMENTS.

By Deductions	$ 2,520 90
Paid County Collector	75,306 00
Paid Harry L. Osborne, Treasurer	261,080 14
By Uncollected	60,266 23
	$399,173 27

COLLECTOR'S REPORT 1911 TAXES.

RECEIPTS.

Amount of Duplicate		$227,253 54
Amount of Additions		789 00
Amount of Interest Collected		10 02

DISBURSEMENTS.

By Deductions	$ 2,520 90	
By County Collector	75,306 00	
By Town Treasurer	89,959 43	
Uncollected	60,266 23	
	$228,052 56	$228,052 56

COUNTY COLLECTOR.

To State and County Tax		$75,306 00
Cash from Frank Foster, Collector	$75,306 00	

SEWER ASSESSMENT ACCOUNT.

To Uncollected, last report		$1,983 72
To Interest Collected		565 32
Paid H. L. Osborne, Treasurer	$1,380 55	
Uncollected	1,168 49	
	$2,549 04	$2,549 04

WATER ACCOUNT.

To Cash Collected from Water Rent	$45,533 43
Water Connections	8,943 04
Special Permits	775 97
Meters Sold	880 00
Fines	6 00
Repairs	287 03
Articles Sold	31 45
Money Retained, Meter Test	6 00
	$56,462 92

H. L. Osborne, Treasurer............$56,462 92

AMOUNT OF TAXES WITH INTEREST AND COST COLLECTED DURING THE YEAR.

YEAR.	TAX.	INTEREST.	COST.	TOTAL.
1885	12 65	10 00		22 65
1886	10 35	10 00		22 35
1887	30 55	33 00		63 55
1888	35 20	35 90		71 10
1889	31 00	31 60		62 60
1890	32 20	31 60		63 80
1891	34 30	31 55		65 85
1892	36 10	31 30		67 40
1893	39 76	31 00		70 76
1894	39 56	33 88	4 58	78 02
1895	43 08	32 98	83	76 89
1896	70 10	31 43	83	102 36
1897	76 40	32 76	83	109 99
1898	50 37	18 23	4 58	73 18
1899	68 77	38 81	6 41	113 99
1900	120 11	33 98	3 66	157 75
1901	146 36	56 35	8 24	210 95
1902	224 48	60 72	3 66	288 86
1903	229 20	64 38	10 78	304 36
1904	169 95	42 69	9 80	222 44
1905	239 31	63 54	21 56	324 41
1906	200 64	44 16	15 19	259 99
1907	278 58	49 91	27 04	355 53
1908	711 39	112 80	67 15	891 34
1909	1,295 75	122 80	146 02	1,564 57
1910	46,848 81	744 94	402 74	47,996 49
	51,074 97	1,830 31	733 90	53,639 18
1911	165,255 41	10 02		165,265 43
	216,330 38	1,840 33	733 90	218,904 61

AMOUNT OF UNPAID TAXES FROM 1898 TO 1911 INCLUSIVE.

REAL AND PERSONAL SEPARATED.

Year.	Real.	Personal.	Total.
1898	215 72	857 97	1,073 69
1899	464 93	766 24	1,231 17
1900	1,094 83	1,399 47	2,494 30
1901	300 40	1,284 24	1,584 64
1902	621 29	918 85	1,540 14
1903	370 54	1,233 18	1,603 72
1904	826 42	2,207 44	3,033 86
1905	562 02	2,583 43	3,145 45
1906	599 41	3,226 92	3,826 33
1907	69 32	3,511 46	3,580 78
1908	1,159 16	3,031 04	4,190 20
1909	2,503 15	2,384 56	4,887 71
1910	2,227 88	2,976 52	5,204 40
1911	56,703 54	3,562 69	60,266 23
	67,718 61	29,944 01	97,662 62

Respectfully submitted,

FRANK FOSTER,
Collector.

This is to certify that I have examined the accounts of Frank Foster, Town Collector, as to receipts and disbursements and find them correct as shown by the books; also that the amount collected has been duly paid over as reported.

The amount of unpaid taxes for the year 1911 is as stated.

S. M. FISK,
Auditor.

BLOOMFIELD, N. J., February 3, 1912.

REPORT OF RAYMOND F. DAVIS, TOWN CLERK, FOR THE FISCAL YEAR ENDING DECEMBER 31, 1911

RECEIPTS.

For Car License (Bloomfield Avenue)	$ 620 00
Track License (Crosstown)	660 00
Peddlers' Licenses	175 00
Junkmen's Licenses	55 00
Dog Licenses	564 00
Dogs Redeemed	10 00
Rent of 524 Bloomfield Avenue (December, 1910—July, 1911, 8 months at $18 00)	144 00
Excise Licenses	10,500 00
Hackmen's Licenses	25 00
Sale of Building 524 Bloomfield Avenue	30 00
Sale of Building corner Broad Street and Bay Avenue	15 00
Rent of Building, corner Broad St. and Bay Avenue from P. J. Quinn	32 45
Cash from L. M. Collins to pay for broken culvert, paid by five boys	5 00
Sale of Shed Metz	25 00
Miscellaneous Receipts	2 75
Sale of Buildings, Willow Street	160 00
	$13,023 20
Paid to Town Treasurer	$13,023 20

Audited and found correct,

S. M. FISK,
Auditor.

BLOOMFIELD, N. J., January 27, 1912.

FINANCIAL STATEMENT OF THE TREASURER OF THE TOWN OF BLOOMFIELD FOR THE FISCAL YEAR ENDING DECEMBER, 1911.

—o—

GENERAL TOWN ACCOUNT.

RECEIPTS.

Balance January 1, 1911		$ 15,450 12
General Taxes	$143,598 61	
Water Department Account	56,462 92	
Improvement Assessments	38,956 07	
Improvement Assessments Interest	1,234 25	
House Sewer Connections	7,680 00	
Sewer Repairs	15 65	
Builders' Permits	1,276 00	
Municipal Searches	1,029 00	
Commissioners' Searches	219 48	
Advertising Money Retained	100 00	
Rent of Fire House, Election Purposes	100 00	
Peddlers' and Junkmen's Licenses	230 00	
Police Court Fines	395 00	
Dog Licenses	574 00	
Excise Licenses	10,500 00	
Public Service Corporation Car Licenses	1,280 00	
Shade Tree Commission Account	1,214 40	
Moving Picture License	75 00	
Building Ordinance Fines	40 00	
Rent No. 524 Bloomfield Avenue	144 00	
Sewer Maintenance from Glen Ridge	134 03	
Sale of Shed	25 00	
Sale of Old Houses	205 00	
Damage to Flag Stone by Boys	5 00	
Hackmen's Licenses	25 00	
Rent No. 545 Broad Street	32 45	
Pound Receipts	5 00	
Storm Sewer Connections	60 00	
From Public Service Corp. (Hose Damage)	20 00	
Sale of Pipe to James T. Boylan	16 95	
Interest on Town Account	214 86	
Interest on Bank Balance	168 52	
Miscellaneous Receipts	2 75	
State Franchise Tax	8,990 24	
Account Willow Street Opening	240 00	
Sale of Park Bonds	30,000 00	
Interest on Park Bonds	39 45	
Bills Payable	234,936 70	
		540,245 33
		$555,695 45

GENERAL TOWN ACCOUNT.—Continued.

DISBURSEMENTS.

Incidental Account	$ 24,374 32	
Police Account	15,347 67	
Fire Account	5,712 57	
Interest Account	10,694 05	
Sewer Account	8,429 77	
Road Account	20,080 59	
Poor Account	5,033 04	
Street Lighting Account	14,005 04	
Bond Interest Account	19,055 00	
Sinking Fund Account	8,750 00	
Water Account	58,210 66	
Improvement Purposes Account	68,354 81	
Shade Tree Commission Purposes	1,700 00	
Park Account	17,705 21	
Railroad Improvement Account	6,695 47	
Board of Health	1,600 00	
School Purposes	52,000 00	
Bills Payable	177,336 82	
Balance	40,610 43	
		555,695 45

SCHOOL ACCOUNT.

RECEIPTS.

To Balance December 31, 1910	$ 61,237 82	
To Apportionment of State Money	79,699 05	
To Amount raised by Taxation, 1911	52,000 00	
To Part Payment of Bonds Issued for New High School	120,000 00	
To Interest Received	2,831 54	
From State for Manual Training	5,000 00	
Library Account	80 00	
For Tuition from Out of Town Pupils	206 00	
For Sale of Old Books	54 30	
For Manual Training Miscellaneous Receipts	60 19	
Miscellaneous Receipts	219 23	
		$321,388 13

DISBURSEMENTS.

Paid School Warrants	$203,697 99	
Balance	117,690 14	
		$321,388 13

BOARD OF HEALTH ACCOUNT.

RECEIPTS.

To Balance December 31, 1911	$ 25 15	
To Appropriation, 1911	1,600 00	
To Cash for Filing Plumbers' Plans, etc.	876 00	
		$ 2,501 15

DISBURSEMENTS.

By Paid Warrants	$ 2,213 95	
By Cash in Bank	287 20	
		$ 2,501 15

SINKING FUND COMMISSION ACCOUNT.

RECEIPTS.

To Balance January 1, 1911	$ 9,943 69	
To Amount from Town Council, 1911	12,250 00	
To Amount for Interest on Bank Balance	248 04	
		$22,441 73

DISBURSEMENTS.

January 15th—By Payment one School Bond matured	$ 1,000 00	
March 1st—By payment four School Bonds matured at $1,000	4,000 00	
November 1st—By payment five Union Outlet Sewer Bonds matured at $500	2,500 00	
Balance	14,941 73	
		$22,441 73

Respectfully submitted,

HARRY L. OSBORNE,

Town Treasurer

STATEMENT SHOWING THE STANDING OF THE DIFFERENT TOWN ACCOUNTS.

—o—

INCIDENTAL ACCOUNT.

RECEIPTS.

Incidental Account Balance January 1, 1911	$ 2,348 30	
Appropriation, 1911	8,000 00	
State Franchise Tax	8,990 24	
Street Car Licenses	1,280 00	
Commissioners' Searches	219 48	
House Sewer Connections	7,680 00	
Municipal Searches	1,029 00	
Builders' Permits	1,276 00	
Excise Licenses	10,500 00	
Moving Picture Show Licenses	75 00	
Dog Licenses and Redemption	574 00	
Money Retained for Advertising	100 00	
Town Clerk's Miscellaneous Receipts	2 75	
Interests and Costs	4,302 47	
Transfers	4,000 00	
Building Ordinance Fines	40 00	
Sewer Maintenance	134 03	
Sewer Repairs	15 65	
Shade Tree Commission Account	1,214 40	
Storm Drain Connections	60 00	
Pound Receipts	5 00	
For Hose Damage	20 00	
Damage to Flagstone by Boys	5 00	
		$51,871 32

DISBURSEMENTS.

To Amount expended by Treasurer	$24,374 32	
To Amount expended by Shade Tree Commission	1,700 00	
To Amount expended for Sewer Account	8,429 77	
To Amount expended for Interest Account	10,694 05	
To Amount Transferred to Board of Health Account	1,600 00	
To Amount Transferred to Road Account	2,600 00	
To Amount Transferred to Police Account	200 00	
		$49,598 14
Balance		$ 2,273 18

DETAILED STATEMENT OF TREASURER'S DISBURSEMENTS.

POOR ACCOUNT.

To Balance January 1st, 1911	$ 39 09	
To Appropriation	5,000 00	
		$5,039 09
Disbursements	$5,033 04	
Balance	6 05	
		$5,039 09

ROAD REPAIR ACCOUNT.

Balance January 1st, 1911	$ 52 52	
Appropriations, 1911	17,500 00	
Transferred from Incidental Account	2,600 00	
		$20,152 52
Disbursements	$20,080 59	
Balance	71 93	
		$20,152 52

FIRE DEPARTMENT ACCOUNT.

Balance January 1, 1911	$ 56 42	
Appropriation 1911	8,000 00	
Rent Firehouse, Election Purposes	100 00	
		$ 8,156 42
Disbursements	$5,712 57	
Transferred to Incidental Account	$2,000 00	
Balance	443,85	
		$ 8,156 42

POLICE DEPARTMENT ACCOUNT.

Balance, January 1911	$ 51 06	
Appropriation, 1911	14,500 00	
Peddlers' and Junkmen's Licenses	230 00	
Police Court Fines	395 00	
Hackmen's Licenses	25 00	
Transferred from Incidental Account	200 00	
		$15,401 06
Disbursements	$15,347 67	
Balance	53 39	
		$15,401 06

STREET LIGHTING ACCOUNT.

Balance 1911	$ 195 83	
Appropriation 1911	16,000 00	
		$16,195 83
Disbursements	$14,005 04	
Transferred to Incidental Account	2,000 00	
Balance	190 79	
		$16,195 83

BOND INTEREST ACCOUNT.

Balance, January 1911	$ 14 44	
Appropriation	19,200 00	
Interest Received on Park Bonds	39 45	
		$19,253 89
Disbursements	$19,055 00	
Balance	198 89	
		$19,253 89

SINKING FUND ACCOUNT.

Appropriation	$8,900 00	
From Water Department	3,500 00	
		$12,400 00
Payment to Commissioners		12,250 00
Balance		$ 150 00

PARK ACCOUNT.

Proceeds of Bonds Issued 1909	$30,000 00	
Proceeds of Bonds Issued 1911	30,000 00	
Proceeds of Notes Issued	30,000 00	
Rent of 524 Bloomfield Avenue, received 1910	126 00	
Rent of 524 Bloomfield Avenue, received 1911	144 00	
Proceeds of 545 Broad Street and 524 Bloomfield Avenue, received 1911	45 00	
Rent of 545 Broad Street, received 1911	32 45	
		$90,347 45

PARK ACCOUNT.—Continued.

Disbursements, 1910	$38,618 31	
Disbursements, 1911	17,705 21	
		56,323 52
Redemption of Notes ($30,000 00)		30,000 00
		86,323 52
Balance		$ 4,023 93

BLOOMFIELD, N. J., March 15, 1912.

I certify that I have examined the Town Treasurer's books and accounts and have verified all receipts and disbursements for the year ended December 31, 1911, and that his reports herewith are true and correct.

S. M. FISK,
Auditor.

INCIDENTAL ACCOUNT.

R. F. Davis, Clerk's Salary	$ 1,400 00
F. Foster, Collector's Salary	1,500 00
Ernest Baechlin, Engineer's Salary	1,800 00
C. F. Kocher, Attorney's Salary	600 00
George M. Cadmus, Building Inspector's Salary	699 96
H. L. Osborne, Treasurer's Salary	499 92
W. R. Raab, Assessor's Salary	500 00
G. B. Milliken's Salary	500 00
R. D. Rawson, Assessor's Salary	700 00
Town Council's Salary	2,100 00
A. T. Wood, Clerk's Salary	300 00
J. Moull, Auditor's Salary	410 00
Amos De Baun, Scavenger	2,500 00
Frank Maxwell, Scavenger	544 37
Bloomfield National Bank, Interest	1,467 46
Bloomfield National Bank, Rent	1,000 00
J. B. Woolston, County Clerk	246 11
Glennon & Smith, Stationery Supplies	8 30
Baker Printing Co., Stationery Supplies	89 75
E. Wiener, Stationery Supplies	28 95
T. L. Dancer, Stationery Supplies	4 35
Matthias Plum, Stationery Supplies	89 80
M. Catlin, Stenographer's Services	100 50
A. Cummings, Stenographer's Services	32 99
F. K. Stevenson, Stenographer's Services	106 96
A. V. L. Morgan, Stenographer's Services	120 70
Felix Holmes, Services	29 79
H. C. Farrand, Postmaster's Envelopes	257 48
N. J. Toilet Supply Co., Services	15 00
N. Y. Telephone Co	214 20
U. S. Mortgage & Trust Co	50 80
Public Service Electric Co	110 08
Public Service Gas Co	40
Soney & Sage, Books	69 00
N. Lane's Sons, Books	12 00
Burroughs Adding Machine Co., Repairs	2 50
Smith Premier Co., Repairs	1 50
H. Forbell, Dog Warden	761 50
E. G. Ruehle & Co., Supplies	130 36
W. A. Ritscher, Jr., Printing and Advertising	1,077 85

Bloomfield Union, Printing and Advertising	188 42
A. A. Baldwin & Son, Supplies	37 50
Fred. Spatz, Services	4 70
J. C. Saile, Services	9 85
J. Cestone	25 20
J. J. Jannarowe, Repairs	242 35
C. H. Halfpenny, Services	328 25
A. B. Van Liew, Services	367 00
C. F. Kocher, Services	345 00
American Surety Co	47 50
Runyon & Carey	300 00
B. M. Decker	11 75
W. R. Rawson	3 00
W. R. Raab	27 00
J. F. Dillon	2 25
C. N. Phelps	5 25
M. J. Callahan	62 30
H. B. Davis	7 06
Fred Spatz	4 70
E. Baechlin	6 00
A. A. Baldwin & Son	37 50
City of Newark	72 00
Smith Premier Co	1 50
Jos. Cestone	25 20
Bloomfield National Bank, Safety Deposit Box	6 00
Lewis B. Schneider	27 00
G. Ashbey	10 40
Bloomfield Badge Co	68 00
Beck Duplicator Co	10 00
W. Milford, Services	15 00
Memorial Day	100 00
T. L. Salmon	36 00
George M. Cadmus	6 58
R. M. Boyd, Jr	24 00
F. Foster, Collector Taxes	30 40
Passaic Valley Sewerage Commission	6 35
Services Commissioner of Deeds	22 00
Miscellaneous Disbursements	27 23
Joe Donowitz, Cleaning Streets	507 88
E. Long, Engineer's Department	96 00
W. Baldwin, Engineer's Department	44 00

INCIDENTAL ACCOUNT.—Continued.

R. Martin, Engineer's Department	16 00
R. Kimball, Engineer's Department	16 00
M. Milliken, Engineer's Department	32 00
J. Burns, Engineer's Department	50 00
V. Bleecker, Engineer's Department	150 00
H. Leach, Engineer's Department	317 54
H. Watkins, Engineer's Department	453 00
E. Baechlin, Expenses, Engineer's Department	59 08
	$24,374 32

STREET LIGHTING.

Public Service Corporation of New Jersey, Arc and Incandescent Lights	$13,994 96
Newark Electrical Supply Co., Supplies	10 08
	$14,005 04

POOR ACCOUNT.

Overseer's Salary	$ 600 00
Matron's Salary	216 00
Overseer's Vouchers	7 19
Dr. J. D. Moore, Town Physician	200 00
G. A. Lauffer, Medicine	43 40
Estate G. M. Wood, Medicine	24 95
Jos. C. Saile, Medicine	47 00
W. W. Keyler, Medicine	39 50
J. Herbert Wood, Medicine	31 75
Scheuer & Bro., Groceries	188 94
M. Johnson, Groceries	169 84
J. W. Baldwin & Bros., Groceries	277 29
Chas. Lucas, Groceries	136 81
Chas. M. Decker & Bros., Groceries	247 87
C. T. Coggeshall, Groceries	92 80
P. H. Johnson, Groceries	198 00
B. Olinger, Groceries	118 35
Great Atlantic & Pacific Tea Co	281 12
Hallinan Bros., Groceries, Meat	272 09
Peter Weissmann, Meat	364 31
John Jaeger, Meat	153 15
Ogden & Cadmus, Fuel	131 03
Bloomfield Coal & Supply Co., Fuel	117 30
J. J. Murray, Fuel	82 85
W. B. Corby Coal Co., Fuel	114 25
Edgerley & Gilson, Fuel	103 20
Olaf Harrison, Supplies	16 00
Mrs. J. Zimmerer, Milk	29 28
Mrs. H. Laycock	90 78
George Beesley, Vegetables	30 00
B. D. Shapiro, Supplies	84 63
J. A. Cohane, Supplies	28 28
Chas. Rappaport, Supplies	15 00
F. L. Fisher, Supplies	14 90
M. Plum, Supplies	10 01
H. W. Maier & Bro., Supplies	23 95
Ashworth Bros., Supplies	24 54
Bloomfield Livery Stable, Services	11 00
Chas. A. Keyler, Undertaker's Services, Supplies	173 25
P. J. Quinn, Undertaker's Services, Supplies	21 00
Bloomfield Cemetery Co., Care of Lot	5 00
N. J. State Board, C. G. Board	84 68
Mountainside Hospital Board	96 75
Essex County Mutual Insurance Co	15 00
	$5,033 04

ROAD REPAIR ACCOUNT.

Eagle Rock Quarry Co., Broken Stone	$ 6,387 91
Pay Roll for Laborers	7,132 94
Dustoline for Roads Co	398 52
Standard Oil Co	701 45
Wm. E. Kline	1,937 51
Good Roads Machinery Co	1,380 55
Superintendent's Salary	900 00
M. J. Callahan, Crosswalks and Stone Supplies	632 98
L. Sido, Repairs	40 00
J. B. Bragassa, Supplies	22 47
R. Sangebush, Services	7 50
Stager & Braun, Services	6 00
W. B. Corby Coal Co., Fuel	163 95
Rocco Cuozzo, Clay	126 50
Geo. H. Winter, Supplies	25 25
Theo. Mix, Supplies	12 36
Ashworth Bros., Supplies	12 60
J. W. Baldwin Bros., Supplies	3 15
H. W. Maier & Bro., Supplies	2 70
A. Loppacker, Repairs	5 00
Bloomfield Machine Co., Repairs	2 25
Ogden & Cadmus, Supplies	29 99
Brown & Rusling, Supplies	41 75
Arsenio Recora, Supplies	10 50
H. J. Panton, Services	20 20
Mrs. Grace White, Rent of Barn	16 00
Erie R. R. Co., Freight	11 00
D., L. & W. R. R. Co., Freight	8 00
Newark Morning Star, Advertising	19 86
Bloomfield Citizen, Advertising	11 70
Newark Evening News, Advertising	10 00
	$20,080 59

SEWER REPAIRS, ETC.

M. J. Callahan	$ 5,174 93
Pay Roll, Cleaning and Flushing	1,794 36
City of Orange, Maintenance of Outlet Sewer	462 14
Maher & Flockhart, Supplies	125 72
E. G. Ruehle & Co., Supplies	28 45
Florence Iron Works, Supplies	138 47
Lock Joint Pipe Co., Supplies	68 20
Pacific Flusk Tank Co., Supplies	105 00
J. T. Pierson Co., Supplies	18 00
A. A. Baldwin & Son, Supplies	22 50
H. W. Maier & Bro., Supplies	3 70
Theo. Mix, Supplies	22 97
F. L. Fisher, Supplies	18 00
H. L. Bond & Co., Supplies	15 58
Chas. Rappeport, Supplies	15 00
Ogden & Cadmus, Supplies	76 70
Jos. Cestone, Repairs	61 00
Bloomfield Machine Co., Repairs	134 55
E. D. Ackerman, Repairs	3 00
Arthur & Stanford, Repairs	56 40
Victor Corraz, Repairs	6 00
H. J. Panton & Son, Repairs	7 60
George Gross, Services	15 00
Mrs. Grace White, Rent of Barn	16 00
T. H. Decker, Horse Hire	18 50
Bloomfield Livery, Horse Hire	2 00
H. Glasgow, Money ret. for House Connections	20 00
	$ 8,429 77

BOND INTEREST ACCOUNT.

Bloomfield National Bank	$14,555 00
Fidelity Trust Co	3,500 00
Miscellaneous Interest Account	1,000 00
	$19,055 00

SINKING FUND ACCOUNT.

Sinking Fund Commission	$8,750 00

POLICE ACCOUNT.

L. M. Collins, Chief's Salary	$1,080 00
John R. Baylis, Sergeant's Salary	960 00
Thos. McKane, Roundsman's Salary	960 00
L. H. Shorter, Officer's Salary	900 00
Chas. Durning, Officer's Salary	900 00
Thos. Moran, Officer's Salary	900 00
John Blum, Officer's Salary	900 00
J. R. Marshall, Officer's Salary	900 00
Walter O'Neil, Officer's Salary	900 00
Joseph Huddy, Officer's Salary	875 10
Wm. Mertz, Officer's Salary	900 00
Stanley Glowezyusbia, Officer's Salary	900 00
Grover O'Neil, Officer's Salary	866 00
John Breen, Officer's Salary	681 00
Anthony Belfi, Officer's Salary	816 00
Anthony Cutler, Janitor's Salary	120 00
Adam Lind, Truant Officer's Salary	300 00
Geo. W. Cadmus, Recorder's Salary	399 80
Feeding Prisoners, Carfare, etc	48 61
D., L. & W. R. R., Rent	75 00
Public Service Corporation, Gas	5 50
Public Service Corporation Electricity	129 90
Bloomfield Livery Stable Horse Hire	38 25
Powell's Livery, Horse Hire	1 50
W. A. Ritscher, Jr., Printing	20 25
W. B. Corby Coal Co., Fuel	61 00
F. Von Rhein, Bicycle Repairs	265 35
W. Lyons, Motor Cycle and Bicycle Repairs	270 93
A. F. Olsen, Repairs	11 20
Gus. Ashbey, Ice	18 00
Dr. Brown Morgan, Services	4 00
Dr. F. G. Shaul, Services	30 00
Dr. J. D. Moore, Services	10 00
Dr. F. C. Artopoeus, Services	2 00
Trustees Record Ambulance	15 00
T. F. Cogan, Repairs	24 50
W. G. Campbell, Repairs	2 35
E .D. Ackerman, Repairs	26 25
G. E. Campbell, Repairs	1 50
A. McKinney, Repairs	1 25
National Disinfecting Co., Supplies	6 25
Theo. Mix, Supplies	15 78
T. L. Dancer, Supplies	1 90
W. W. Keyler, Supplies	3 50
	$15,347 67

FIRE ACCOUNT.

Eureka Fire Hose Co., Hose	$ 450 00
Fletcher-Stanley Co., Supplies	35 85
Union Supply Co., Supplies	144 50
Eastern Coupling Co., Supplies	35 00
Newark Electrical Supply Co., Supplies	192 50
G. H. Winter Supplies	31 76
Ashworth Bros., Supplies	47 70
Harris Bros., Supplies	3 30
Gamewell Fire Alarm Telegraph Co	11 65
L. Sido, Repairs	102 50
T. H. Decker, Horse Hire	597 50
T. Fawcett, Horse Hire	125 00
Hallinan Bros	125 00
Bloomfield Machinery Repair Co., Repairs	12 00
F. L. O'Brien, Repairs	6 65
J. W. Delhagen, Repairs	15 75
T. F. Cogan, Repairs	8 65
Senior & Garner, Repairs	26 15
George Butterworth, Repairs	1 05
H. B. Davis, Insurance	12 50
J. J. Murray, Fuel	14 50
Edgerley & Gilson, Fuel	87 09
W. B. Corby Coal Co., Fuel	88 13
Ogden & Cadmus, Fuel	57 50
W. A. Ritscher, Jr., Advertising	8 23
Morning Star, Advertising	4 50
Newark News, Advertising	4 32
Lennon Bros., Printing	26 00
A. F. Olsen, Repairs	94 54
A. J. Krohn, Supplies	4 25
A. McKinney, Repairs	1 25
Grimshaw's Express	7 89
M. Zahnle	18 00
George Schofield, Services	8 50
Public Service Gas Co	17 85
Public Service Electric Co	294 10
Mrs. T. Hayes, Laundress	15 00
T. F. Hayes, Janitor	612 00
J. W. Rawson	132 00
T. E. Madison	132 00
Moses Hewitt	84 00
A. F. Olsen, Superintendent's Salary	600 00
B. F. Higgins, Chief's Salary	200 00
B. F. Higgins, Convention Expenses	100 00
August Spatz, Foreman	60 00
H. L. Osborne, Salary of Firemen	1,056 00
	$5,712 57

FINANCIAL STATEMENT OF THE SINKING FUND COMMISSION OF THE TOWN OF BLOOMFIELD, N. J., FOR THE YEAR ENDING MARCH 31, 1912.

RECEIPTS.

To Balance April 1, 1911	$ 9,943 69
To Amount Received from the Town of Bloomfield	12,250 00
To Interest Received	248 04
	$22,441 73

DISBURSEMENTS.

November 1, 1911—Paid Five Union Outlet Sewer Bonds at $500	$ 2,500 00
January 2, 1912—Purchased $15,000 Town of Bloomfield Park Bonds, with Accrued Interest	14,752 60
January 15, 1912—Paid One School Bond	1,000 00
March 1, 1912—Paid Four School Bonds at $1,000 each	4,000 00
Balance	189 13
	$22,441 73

ASSETS.

15,000 Town of Bloomfield Park Bonds Purchase Price	$14,700 00
Accrued Interest	200 00
Cash Balance	189 13
	$15,089 13

Respectfully submitted,

EDWARD G. WARD,
President.

HARRY L. OSBORNE,
Secretary and Treasurer.